

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

MMI:PU:RF:003

Note:-

Non-Local supplier whose local content is less than 20% are not eligible to participate in this tender. MII format is mandatory for this tender. Kindly quote inline with tender documents.

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1	CN9065419020 IC LIN CONVERTER V-TO-F AD537JD * HSN/SAC : 8542 Mfr Part No.- AD537JD Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN AD537JD V.FRQ.CNVTR DIP 14P 0 TO 70°C 150KHz	66	NO	66	30.01.2026
2	CN9065421017 IC IF DAC 10 BIT 561 * HSN/SAC : 8542 Mfr Part No.- AD561JD Vendor - ANALOG DEVICES BV Certificate Of Conformance IC IF AD561JD	38	NO	38	30.01.2026
3	CN9065423044 IC LIN MULTIPLIER 0.5 % AD534KH * HSN/SAC : 8542 Mfr Part No.- AD534KH Vendor - ANALOG DEVICES BV Mfr Part No.- MPY 534KH Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN MULTPR 0.5 % TO-100 AD534KH	12	NO	12	30.01.2026
4	CN9065425004 IC LIN MULTIPLIER 2 % AD532JH * HSN/SAC : 8542 Mfr Part No.- AD532JHZ Vendor - ANALOG DEVICES BV Mfr Part No.- AD532KH Vendor - ANALOG DEVICES BV Mfr Part No.- AD533KH Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN MULTPR 2 % TO-100 AD532JH	119	NO	119	30.01.2026
5	CN9065438017 IC LIN MULTIPLIER 1 % AD632AH * HSN/SAC : 8542 Mfr Part No.- AD632AH Vendor - ANALOG DEVICES BV Mfr Part No.- AD632AH Vendor - BURR BROWN PTE LTD Certificate Of Conformance IC LIN MULTPR 1 % TO-100 AD632AH	8	NO	8	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
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6	CN9065443010 IC LIN VOLT REG POS ADJ CA723T * HSN/SAC : 8542 Mfr Part No.- CA723T Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- LM723H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG723T Vendor - MICROSEMI IRELAND Mfr Part No.- LM723H Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN VOLT REG POS ADJ TO-96 CA723T	29	NO	29	30.01.2026
7	CN9065443029 IC LIN VOLT REG POS ADJ CA723E * HSN/SAC : 8542 Mfr Part No.- LM723J Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM723J Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA723MJ Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1723L Vendor - ON SEMI CONDUCTOR Mfr Part No.- SG723J Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG POS ADJ DIP 14P CA723E	50	NO	50	30.01.2026
8	CN9065446001 IC LIN OPAMP SING CA741T * HSN/SAC : 8542 Mfr Part No.- LM741H Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP TO-5 CA741T	2,200	NO	2,200	30.01.2026
9	CN9065447032 IC LIN VOLT REG POS ADJ LM723CN * HSN/SAC : 8542 Mfr Part No.- UA723CN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN VOLT REG POS ADJ DIP 14 LM723CN	1,410	NO	1,410	30.01.2026
10	CN9065449019 IC LIN ANALOG SWITCH DUAL DG200ABA * HSN/SAC : 8542	41	NO	41	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DG200BA Vendor - INTERSIL INC Mfr Part No.- DG200ABA Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- HI2-200-4 Vendor - INTERSIL INC Mfr Part No.- DG200ABA (SILICONICS) Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance IC LIN SWITCH DUAL MTL CAN DG200ABA				
11	CN9065452010 IC LIN VOLT REG NEG FIX 5.2 LM145K5.2 * HSN/SAC : 8542 Mfr Part No.- LM145K5.2 Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN VOLT REG NEG FIX 5.2V,TO-3 LM145K5.2	50	NO	50	30.01.2026
12	CN9065458018 IC LIN MULTIPLIER 0.5 % ICL8013ACTZ * HSN/SAC : 8542 Mfr Part No.- AD533LH Vendor - ANALOG DEVICES BV Mfr Part No.- ICL8013ACTZ Vendor - INTERSIL INC Certificate Of Conformance IC LIN MULTPR 0.5 % TO-100 ICL8013ACTZ	29	NO	29	30.01.2026
13	CN9065462023 IC LIN ANALOG SWITCH QUAD DG201ACJ * HSN/SAC : 8542 Mfr Part No.- ADG201AKN Vendor - ANALOG DEVICES BV Mfr Part No.- DG201ACJ Vendor - INTERSIL INC Mfr Part No.- LTC201ACN Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- DG201ACJ Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- HI1-201-5 Vendor - INTERSIL INC Mfr Part No.- DG201ACJ Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance IC LIN SWITCH QUAD DIP P	1,140	NO	1,140	30.01.2026

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	DG201ACJ				
14	CN9065462074 IC LIN ANALOG SW QUAD DG201ABK DIP-16 * HSN/SAC : 8542 Mfr Part No.- DG201ABK Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- DG201ABK Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- LTC201ACN Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- ADG201AKN Vendor - ANALOG DEVICES BV Mfr Part No.- ADG201AKNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN DG201ABK SWITCH QUAD DIP C -25 TO 85°C	3,456	NO	3,456	30.01.2026
15	CN9065466002 IC LIN OPAMP SING LM101AH PDIP-8 * HSN/SAC : 8542 Mfr Part No.- OP177GPZ Vendor - ANALOG DEVICES BV Mfr Part No.- OPA177GP Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM201AN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING TO-78 LM101AH	7,882	NO	7,882	30.01.2026
16	CN9065467033 IC LIN COMPARATOR SING LM360H * HSN/SAC : 9032 Mfr Part No.- LM360H Vendor - NATIONAL SEMICONDUCTORS Doc No.- PROP_REF: NSC.1-05/15/04 Rev - 00 Certificate Of Conformance IC LIN CMPRTR SING TO-99 LM360H	135	NO	135	30.01.2026
17	CN9065469010 IC LIN OPAMP SING LM201AH * HSN/SAC : 8542 Mfr Part No.- LM201AH Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG201AT Vendor - SILICON GENERAL INC. Certificate Of Conformance	137	NO	137	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC LIN OPAMP SING TO-78 LM201AH				
18	CN9065471014 IC LIN OPAMP SING LF355H * HSN/SAC : 8542 Mfr Part No.- LF355H Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LF355H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LF355H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- PM355AJ Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- LF355BH Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN OPAMP SING TO-78 LF355H	15	NO	15	30.01.2026
19	CN9065471022 IC LIN OPAMP SING LF255H * HSN/SAC : 8542 Mfr Part No.- LF356N/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING TO-78 LF255H	1,498	NO	1,498	30.01.2026
20	CN9065471120 IC LIN OPAMP SING LF356H * HSN/SAC : 8542 Mfr Part No.- AD711AH Vendor - ANALOG DEVICES BV Mfr Part No.- LF356H Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- LF356H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LF356H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LF356H Vendor - ON SEMI CONDUCTOR Mfr Part No.- PM356AJ Vendor - PRECISION MONOLYTHIC INC Certificate Of Conformance IC LIN OPAMP SING TO-78 LF356H	50	NO	50	30.01.2026
21	CN9065472010 IC LIN OPAMP QUAD LM148J * HSN/SAC : 8542 Mfr Part No.- LM148J Vendor - NATIONAL SEMICONDUCTORS	1,258	NO	1,258	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM148D Vendor - RAYTHEON COMPANY Mfr Part No.- LM148J Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM148J Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM148J Vendor - ON SEMI CONDUCTOR Mfr Part No.- PM148Y Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- LM148J Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP QUAD DIP 14P LM148J				
22	CN9065473017 IC LIN OPAMP DUAL LM258H * HSN/SAC : 8542 Mfr Part No.- LM158H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM258H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM258N Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN OPAMP DUAL TO-78 LM258H	50	NO	50	30.01.2026
23	CN9065473033 IC LIN OPAMP DUAL LM158H * HSN/SAC : 8542 Mfr Part No.- LM158H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM158N Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN OPAMP TO-78 LM158H	38	NO	38	30.01.2026
24	CN9065474013 IC LIN OPAMP SING LM301AN * HSN/SAC : 8542 Mfr Part No.- LM301AN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM301AP Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM301AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- CA301AE Vendor - INTERSIL INC Mfr Part No.- LM301AN Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP DIP 8P	226	NO	226	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	LM301AN				
25	CN9065475060 IC LIN VOLT REG NEG ADJ SG237T * HSN/SAC : 8542 Mfr Part No.- LM137H Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LM137H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM137H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG137T Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG NEG ADJ TO-39 SG237T	50	NO	50	30.01.2026
26	CN9065475079 IC LIN VOLT REG NEG ADJ LM337H * HSN/SAC : 8542 Mfr Part No.- LM337H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM337H Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM337H Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN VOLT REG NEG ADJ TO-39 LM337H	821	NO	821	30.01.2026
27	CN9065476016 IC LIN VOLT REG POS ADJ LM150K * HSN/SAC : 8542 Mfr Part No.- LM150K Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM150K Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM150K Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS ADJ TO-3 LM150K	50	NO	50	30.01.2026
28	CN9065477004 IC LIN OPAMP SING LM308AH * HSN/SAC : 8542 Mfr Part No.- LM308AH Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM308AH Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM308AL Vendor - TEXAS INSTRUMENTS Mfr Part No.- PM308AJ Vendor - PRECISION MONOLYTHIC INC	173	NO	173	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC LIN OPAMP SING TO-78 LM308AH				
29	CN9065477020 IC LIN OPAMP SING LM308AN * HSN/SAC : 8542 Mfr Part No.- LM308AN Vendor - INTERSIL INC Mfr Part No.- LM308AN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM308AN Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM308AP Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM308AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- PM308AZ Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- LM308AN Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP SING DIP 8P LM308AN	696	NO	696	30.01.2026
30	CN9065478027 IC LIN VOLT REG POS ADJ LM317H * HSN/SAC : 8542 Mfr Part No.- LM317H Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LM317H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM317H Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN VOLT REG POS ADJ TO-39 LM317H	2,682	NO	2,682	30.01.2026
31	CN9065478035 IC LIN VOLT REG POS ADJ LM317K * HSN/SAC : 8542 Mfr Part No.- LM317K Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM317K Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM317K Vendor - ON SEMI CONDUCTOR Mfr Part No.- SG317K Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG POS ADJ TO-3	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	LM317K				
32	CN9065478108 IC LIN VOLT REG POS ADJ SG117T * HSN/SAC : 8542 Mfr Part No.- LM117H Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LM117H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM117H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SG117T Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG POS ADJ TO-39 SG117T	8	NO	8	30.01.2026
33	CN9065479007 IC LIN VOLT REG POS FIX 5V LM309K * HSN/SAC : 8542 Mfr Part No.- LM309K Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM309K Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM309K Vendor - FREE SCALE SEMI CONDUCTOR Mfr Part No.- SG309K Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG POS FIX 5V,TO-3 LM309K	29	NO	29	30.01.2026
34	CN9065482016 IC LIN COMPARATOR SING LM311H * HSN/SAC : 8542 Mfr Part No.- LM311H/NOPB Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM311H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM311H Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM311H Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM311H Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC LIN CMPRTR TO-99 LM311H	146	NO	146	30.01.2026
35	CN9065482032 IC LIN COMPARATOR SING LM311N * HSN/SAC : 8542 Mfr Part No.- LM311N Vendor - MOTOROLA SEMICONDUCTORS INC	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM311N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM311N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- LM311N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM311P Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM311N Vendor - ON SEMI CONDUCTOR IC LIN CMPRTR DIP 8P LM311N				
36	CN9065483020 IC LIN VOLT REG POS FIX 5V LM7805CT * HSN/SAC : 8542 Mfr Part No.- HA17805 Vendor - HITACHI LTD. Mfr Part No.- LM7805CT Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- L7805CV Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA7805CKC Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN VOLT REG POS FIX 5V,TO-220 LM7805CT	50	NO	50	30.01.2026
37	CN9065483047 IC LIN VOLT REG POS FIX 12V LM7812CT * HSN/SAC : 8542 Mfr Part No.- HA17812 Vendor - HITACHI LTD. Mfr Part No.- LM7812CT Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- L7812CV Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA7812CKC Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG7812G Vendor - SILICON GENERAL INC. Certificate Of Conformance IC LIN VOLT REG POS FIX 12V,TO-220 LM7812CT	116	NO	116	30.01.2026
38	CN9065483055 IC LIN VOLT REG POS FIX 15V LM7815CK * HSN/SAC : 8542 Mfr Part No.- LM7815CK Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- L7815CT Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC7815CK Vendor - ON SEMI CONDUCTOR	53	NO	53	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

10 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 7815CDA Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC7815CK Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS FIX 15V,TO-3 LM7815CK				
39	CN9065483063 IC LIN VOLT REG POS FIX 15V LM7815CT * HSN/SAC : 8542 Mfr Part No.- HA17815 Vendor - HITACHI LTD. Mfr Part No.- LM7815CT Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- L7815CV Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA7815CKC Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG7815CG (SILICON GENERAL) Vendor - MICROSEMI IRELEND Certificate Of Conformance IC LIN VOLT REG POS FIX 15V,TO-220 LM7815CT	50	NO	50	30.01.2026
40	CN9065484000 IC LIN VOLT REG NEG FIX 15V LM320K-15 * HSN/SAC : 8542 Mfr Part No.- L7915CT Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG320-15K Vendor - MICROSEMI IRELEND Certificate Of Conformance IC LIN VOLT REG NEG FIX 15V,TO-3	14	NO	14	30.01.2026
41	CN9065484019 IC LIN VOLT REG NEG FIX 5V LM320K-5 * HSN/SAC : 8542 Mfr Part No.- LM320K-5 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM320K Vendor - SOLID STATE INC Doc No.- PROP_REF:NSC.12-07/01/04 Rev - 00 Certificate Of Conformance IC LIN VOLT REG NEG FIX 5V,TO-3 LM320K-5	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

11 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
42	CN9065485015 IC LIN OPAMP QUAD LM124J * HSN/SAC : 8542 Mfr Part No.- LM124J Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM124P Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM124J Vendor - TEXAS INSTRUMENTS Certificate Of Conformance DIP 14P	60	NO	60	30.01.2026
43	CN9065485023 IC LIN OPAMP QUAD LM224J * HSN/SAC : 8542 Mfr Part No.- LM224J Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- LM224F Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- LM224J Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM124J Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM224J Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM224J Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- LM224J Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM124J Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM124J Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM124J Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- LM124J Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN OPAMP DIP 14P LM224J	155	NO	155	30.01.2026
44	CN9065485031 IC LIN OPAMP QUAD LM324N * HSN/SAC : 8542 Mfr Part No.- HA17324 Vendor - HITACHI LTD. Mfr Part No.- LM324N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM324N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM324N Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM324N Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM324E Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC LIN OPAMP QUAD DIP 14P LM324N	512	NO	512	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

12 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
45	CN9065486011 IC LIN COMPARATOR QUAD LM339N * HSN/SAC : 8542 Mfr Part No.- CA339E Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- LM339N Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- LM339N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM339N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM339F Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM339N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN CMPRTR DIP 14P LM339N	209	NO	209	30.01.2026
46	CN9065486100 IC LIN COMPARATOR QUAD LM139J * HSN/SAC : 8542 Mfr Part No.- LM139N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM139J Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM139J Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN CMPRTR DIP 14C LM139J	1,290	NO	1,290	30.01.2026
47	CN9065486232 IC LIN COMPARATOR QUAD CA139AF * HSN/SAC : 8542 Mfr Part No.- LM139AJ Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM139AJ Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN CMPRTR QUAD DIP 14P CA139AF	1,278	NO	1,278	30.01.2026
48	CN9065487042 IC LIN OPAMP QUAD LM348NA+ * HSN/SAC : 8542 Mfr Part No.- LM348N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM348N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM348N Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM348N Vendor - ON SEMI CONDUCTOR Mfr Part No.- PM348Y Vendor - PRECISION MONOLYTHIC INC	892	NO	892	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

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(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM348N Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP QUAD DIP 14P LM348NA+				
49	CN9065488219 IC LIN VOLT REG POS FIX 12V LM340T-12 * HSN/SAC : 8542 Mfr Part No.- L7812CV Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM340T-12 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN VOLT REG POS FIX 12V,TO-220 LM340T-12	376	NO	376	30.01.2026
50	CN9065488227 IC LIN VOLT REG POS FIX 15V LM340T-15 * HSN/SAC : 8542 Mfr Part No.- LM340T-15 Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- LM340T-15 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM340T-15 Vendor - ON SEMI CONDUCTOR Mfr Part No.- SG340-15G Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG POS FIX 15V,TO-220 LM340T-15	50	NO	50	30.01.2026
51	CN9065496068 IC LIN TIMER SING CA555E * HSN/SAC : 8542 Mfr Part No.- CA555F Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- LM555J Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SE555J Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SE555F Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SE555JG Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN TIMER SING DIP 8P CA555E	78	NO	78	30.01.2026
	CN9065498052 IC LIN OPAMP SING OP02CJ	66		66	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
52	* HSN/SAC : 8542 Mfr Part No.- OP02CJ Vendor - ANALOG DEVICES BV Mfr Part No.- OP02CJ Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- OP02J Vendor - ANALOG DEVICES BV Mfr Part No.- OP02CP Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP SING TO-99 OP02CJ		NO		
53	CN9065499016 IC LIN CONVERTER V-TO-F RC4151NB * HSN/SAC : 8542 Mfr Part No.- RC4151N Vendor - RAYTHEON COMPANY Mfr Part No.- RC4151NB Vendor - RAYTHEON COMPANY Mfr Part No.- XR4151CP Vendor - EXAR CORPORATION Certificate Of Conformance IC LIN RC4151NB V.FRQ.CNVTR DIP 8P 0 TO 70°C	36	NO	36	30.01.2026
54	CN9065501029 IC LIN SMPS (V-MODE) CNTRL XR1524M * HSN/SAC : 8542 Mfr Part No.- SG1524J Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG1524J Vendor - MICROSEMI IRELEND Mfr Part No.- SG2524N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG2524J Vendor - MICROSEMI IRELEND Mfr Part No.- SG2524N Vendor - MICROSEMI IRELEND Certificate Of Conformance IC LIN PSS DIP 16C XR1524M	354	NO	354	30.01.2026
55	CN9065504010 IC LIN OPAMP SING TAA761A * HSN/SAC : 8542 Mfr Part No.- TAA761A Vendor - SIEMENS AG/UB KWU Mfr Part No.- TAA762A Vendor - SIEMENS AG/UB KWU Mfr Part No.- TAA765A Vendor - SIEMENS AG/UB KWU Doc No.- PROP_REF:SEG.31-09/20/05 Rev - 00 Certificate Of Conformance IC LIN OPAMP DIP 6P TAA761A	342	NO	342	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

15 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ICS TO BE 100% INSPECTED FOR FUNCTION-ALITY. DEFECTIVE ICS TO BE REPLACED BY THE VENDOR.				
56	CN9065506136 IC LIN OPAMP SING OP06FJ * HSN/SAC : 8542 Mfr Part No.- LM725CH Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- OP06FJ Vendor - PRECISION MONOLYTHIC INC Certificate Of Conformance IC LIN OPAMP SING TO-99 OP06FJ	12	NO	12	30.01.2026
57	CN9065507019 IC LIN OPAMP SING OP07CP * HSN/SAC : 8542 Mfr Part No.- OP07CP Vendor - ANALOG DEVICES BV Mfr Part No.- OP07CNB Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- OP07CP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING DIP 8P OP07CP	132	NO	132	30.01.2026
58	CN9065507094 IC LIN OPAMP SING OP07CJ * HSN/SAC : 8542 Mfr Part No.- OP07CJ Vendor - ANALOG DEVICES BV Mfr Part No.- OP07CH Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- OP07CJ Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- OP07CT Vendor - RAYTHEON COMPANY Mfr Part No.- OP07CJ Vendor - TEXAS INSTRUMENTS Mfr Part No.- OP77FJ Vendor - ANALOG DEVICES BV Mfr Part No.- OP07CJ Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- OP77FJ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP SING TO-99 OP07CJ	59	NO	59	30.01.2026
	CN9065509011 IC LIN VOLT REG DUAL TRAC RC4194DB	50		50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

16 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
59	* HSN/SAC : 8542 Mfr Part No.- RC4194DB Vendor - RAYTHEON COMPANY Mfr Part No.- RC4194N Vendor - RAYTHEON COMPANY Certificate Of Conformance IC LIN VOLT REG D ADJ DIP 14 RC4194DB		NO		
60	CN9065509054 IC LIN VOLT REG DUAL TRAC RM4194DC * HSN/SAC : 8542 Mfr Part No.- RM4194D Vendor - RAYTHEON COMPANY Mfr Part No.- RM4194DC Vendor - RAYTHEON COMPANY Mfr Part No.- RM4194D Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG D ADJ DIP 14 RM4194DC	8	NO	8	30.01.2026
61	CN9065512110 IC LIN SMPS (V-MODE) CNTRL TDA4718 * HSN/SAC : 8542 Mfr Part No.- TDA4718A Vendor - INFINEON TECHNOLOGIES ASIA Mfr Part No.- TDA4718 Vendor - EPCOS AG Mfr Part No.- TDA4718A Vendor - EPCOS AG Certificate Of Conformance IC LIN TDA4718 PSSD DIP 18P -25 TO 85°C ICS TO BE 100% INSPECTED FOR FUNCTION- ALITY. DEFECTIVE ICS TO BE REPLACED BY THE VENDOR.	50	NO	50	30.01.2026
62	CN9065513027 IC LIN OPAMP SING TL084ACN * HSN/SAC : 8542 Mfr Part No.- TL084ACN Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- LF347BN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- TL084ACN Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL084ACN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP SING DIP 14P	192	NO	192	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	TL084ACN				
63	CN9065516018 IC LIN SMPS (V-MODE) CNTRL TDA1060 * HSN/SAC : 8542 Mfr Part No.- NE5560N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- TDA1060 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- NE5560 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN TDA1060 PSSD	50	NO	50	30.01.2026
64	CN9065517006 IC LIN OPAMP DUAL UA747CN * HSN/SAC : 8542 Mfr Part No.- LM747CN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- UA747CN Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1747CP2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- OP04DY Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- CA747CE Vendor - INTERSIL INC Mfr Part No.- UA747CN Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC1747CP2 Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP DUAL DIP 14P UA747CN	50	NO	50	30.01.2026
65	CN9065522000 IC LIN DRIVER TDE1798DP * HSN/SAC : 8542 Mfr Part No.- TDE1798DP Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN TDE1798DP DRIVER-RELAY,LAMP & INDUCTIVE LOADS	50	NO	50	30.01.2026
66	CN9065527010 IC LIN PHASE CONTROL TCA785 * HSN/SAC : 8542 Mfr Part No.- TCA785 Vendor - EPCOS AG Mfr Part No.- TCA785 Vendor - INFINEON TECHNOLOGIES ASIA Certificate Of Conformance IC LIN TCA785 PSSD DIP 16P	23	NO	23	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	-25 TO 85°C 10mA				
67	CN9065532030 IC LIN SMPS (V-MODE) CNTRL SG3524N * HSN/SAC : 8542 Mfr Part No.- LT3524N Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- SG3524N Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- SG3524N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG3524N Vendor - TEXAS INSTRUMENTS Mfr Part No.- CA3524E Vendor - INTERSIL INC Certificate Of Conformance IC LIN SG3524N PSSD PWM DIP 16P 0 TO 70°C	50	NO	50	30.01.2026
68	CN9065534105 IC LIN OPAMP QUAD TL074ACN * HSN/SAC : 8542 Mfr Part No.- TL074ACN Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC34074APG Vendor - ON SEMI CONDUCTOR Mfr Part No.- LF347BN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP QUAD DIP 14P TL074ACN	4,222	NO	4,222	30.01.2026
69	CN9065536094 IC LIN OPAMP DUAL MC1747L * HSN/SAC : 8542 Mfr Part No.- UA747J Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1747L Vendor - ON SEMI CONDUCTOR Mfr Part No.- UA747CN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP DIP 14C	50	NO	50	30.01.2026
70	CN9065542035 IC IF DAC 8 BIT 1408 * HSN/SAC : 8542 Mfr Part No.- AM1408L8 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- DAC0808LCJ Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- DAC0808LCN Vendor - NATIONAL SEMICONDUCTORS	300	NO	300	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

19 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC LIN MC1408L				
71	CN9065543210 IC LIN VOLT REG NEG FIX 15V LM7915CT * HSN/SAC : 8542 Mfr Part No.- LM7915CT Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- L7915CV Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA7915CKC Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG7915CG (SILICON GENERAL) Vendor - MICROSEMI IRELEND Mfr Part No.- LM7915CT Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG NEG FIX 15V,TO-220 LM7915CT	50	NO	50	30.01.2026
72	CN9065546014 IC LIN OPAMP SING LF411ACN * HSN/SAC : 8542 Mfr Part No.- AD711KN Vendor - ANALOG DEVICES BV Mfr Part No.- LF411ACN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- OP15EZ Vendor - PRECISION MONOLYTHIC INC Certificate Of Conformance IC LIN OPAMP SING DIP 8P LF411ACN	50	NO	50	30.01.2026
73	CN9065547010 IC LIN VOLT REF 10V 3 PIN METAL CAN TO-5 * HSN/SAC : 8542 Mfr Part No.- AD581JH Vendor - ANALOG DEVICES BV Mfr Part No.- LH0070-0H Vendor - ANALOG DEVICES BV Mfr Part No.- LT1031DCH Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN LH0070-OH VOLREF TO-5 -55 TO 125°C 10V DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY.	1,032	NO	1,032	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
74	CN9065548025 IC LIN VOLTAGE REF 10V REF01EJ * HSN/SAC : 8542 Mfr Part No.- REF01EH Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- REF01ET Vendor - RAYTHEON COMPANY Mfr Part No.- REF01EJ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN REF01EJ VOLREF TO-99 0 TO 70°C 10V	8	NO	8	30.01.2026
75	CN9065549102 IC LIN HI VOLT OPAMP SINGLE * HSN/SAC : 8542 Mfr Part No.- OPA445AP Vendor - TEXAS INSTRUMENTS Mfr Part No.- OPA445APG4 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING TO-78 LM343H OEM PACKING ONLY DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,864	NO	1,864	30.01.2026
76	CN9065550011 IC LIN OPAMP DUAL MC1458P1 * HSN/SAC : 8542 Mfr Part No.- HA17458 Vendor - HITACHI LTD. Mfr Part No.- MC1458P1 Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- MC1458P Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC1458N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC1458P Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1458P1 Vendor - ON SEMI CONDUCTOR Mfr Part No.- OP14DP Vendor - PRECISION MONOLYTHIC INC	129	NO	129	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC LIN OPAMP DUAL DIP MC1458P1				
77	CN9065551050 IC LIN OPAMP DUAL MC34002BP * HSN/SAC : 8542 Mfr Part No.- MC34002BP Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- MC34002BN Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC34002BP Vendor - ON SEMI CONDUCTOR Mfr Part No.- AD712JNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP DUAL DIP MC34002BP	159	NO	159	30.01.2026
78	CN9065555013 IC LIN DRIVER DARLINTON(7) ULN2003N * HSN/SAC : 8542 Mfr Part No.- ULN2003AP Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- ULN2003N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- ULN2003A Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- ULN2003AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2003AP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN ULN2003N TRSTR.ARRAY DIP 16P -20 TO 85°C	50	NO	50	30.01.2026
79	CN9065555021 IC LIN ULN2004A TRSTR.ARRAY * HSN/SAC : 8542 Mfr Part No.- ULN2004A Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- ULN2004AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULQ2004AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2004A Vendor - ALLEGRO MICRO SYSTEMS EUROPE LTD	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ULN2004A (SPRAGUE) Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- SG2004J Vendor - MICROSEMI IRELEND Mfr Part No.- JAN2004J Vendor - MICROSEMI IRELEND Certificate Of Conformance IC LIN ULN2004A TRSTR.ARRAY DIP 16P -20 TO 85°C				
80	CN9065556036 IC LIN DRIVER PERIPHERAL(8) ULN2803A * HSN/SAC : 8542 Mfr Part No.- ULN2803A Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN ULN2803A TRSTR.ARRAY DIP 18P -20 TO 85°C	6,016	NO	6,016	30.01.2026
81	CN9065556044 IC LIN DRIVER PERIPHERAL(8) ULN2804A * HSN/SAC : 8542 Mfr Part No.- ULN2804A Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- ULN2804AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2804A Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN ULN2804A TRSTR.ARRAY DIP 18P -20 TO 85°C	104	NO	104	30.01.2026
82	CN9065558012 IC LIN OPAMP SING LM318J8 * HSN/SAC : 8542 Mfr Part No.- LM318N8 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM318N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM318P Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING DIP 8P LM318J8	50	NO	50	30.01.2026
	CN9065562010 IC LIN OPAMP QUAD OP11EP	53		53	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
83	* HSN/SAC : 8542 Mfr Part No.- OP11GP Vendor - ANALOG DEVICES BV Mfr Part No.- OP11AY Vendor - ANALOG DEVICES BV Mfr Part No.- OP11EP Vendor - ANALOG DEVICES BV Mfr Part No.- OP11FP Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP QUAD DIP 14P OP11EP		NO		
84	CN9065563016 IC LIN OPAMP DUAL AD642LH * HSN/SAC : 8542 Mfr Part No.- AD642LH Vendor - ANALOG DEVICES BV Mfr Part No.- AD822AN Vendor - ANALOG DEVICES BV IC LIN OPAMP DUAL TO-99 AD642LH	50	NO	50	30.01.2026
85	CN9065565035 IC LIN TRSTR.ARRAY(7) CA3082F * HSN/SAC : 8542 Mfr Part No.- CA3082F Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CA3082F Vendor - INTERSIL INC Certificate Of Conformance IC LIN TRSTR.ARRAY DIP 16C CA3082F	3	NO	3	30.01.2026
86	CN9065568026 IC LIN COMPARATOR SINGLE SG111T * HSN/SAC : 8542 Mfr Part No.- LM111H Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM111H Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM111J-8 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM111N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM111JG Vendor - TEXAS INSTRUMENTS Mfr Part No.- LT1011ACN8 Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance IC LINEAR COMPARATOR SINGLE	4,276	NO	4,276	30.01.2026
87	CN9065569014 IC LIN COMPARATOR DUAL LM393AN * HSN/SAC : 8542	116	NO	116	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM393AN Vendor - SIGNATIC CORPORATION Mfr Part No.- LM393AP Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM393AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM393AN Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- LM393AN Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance IC LIN CMPRTR DUAL DIP 8P LM393AN				
88	CN9065574026 IC LIN SMPS V- MODE CNTRL UC2524AJ * HSN/SAC : 8542 Mfr Part No.- UC2524AJ Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG2524BJ Vendor - MICROSEMI IRELEND Mfr Part No.- SG2524N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN PSS DIP 16C UC2524AJ	300	NO	300	30.01.2026
89	CN9065577050 IC LIN OPAMP QUAD LM108AH * HSN/SAC : 8542 Mfr Part No.- LM108AH Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LM108AH Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM108AH Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM108AL Vendor - TEXAS INSTRUMENTS Mfr Part No.- PM1008AJ Vendor - PRECISION MONOLYTHIC INC Mfr Part No.- LM108AT Vendor - INTERSIL INC Certificate Of Conformance IC LIN OPAMP QUAD TO-78 LM108AH	1,386	NO	1,386	30.01.2026
90	CN9065701010 IC MP PROGRAMMABLE INTRVL TIMR 82C54 * HSN/SAC : 8542 Mfr Part No.- P82C54-2N Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- -NIL- Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P82C54-2 Vendor - INTEL CORPORATION	780	NO	780	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- M082C54-2 Vendor - OKI SEMICONDUCTORS. IC MP P82C54-2N CMS				
91	CN9065701109 IC MP PROGRAMMABLE INTRVL TIMR 8254 * HSN/SAC : 8542 Mfr Part No.- P8254 Vendor - INTEL CORPORATION Mfr Part No.- P82C54 Vendor - INTEL CORPORATION Certificate Of Conformance IC MP PROGRAMMABLE INTRVL TIMER PDIP-24 P8254	11	NO	11	30.01.2026
92	CN9065702016 IC MP COMMUNICATION IF 8251A * HSN/SAC : 8542 Mfr Part No.- P8251A Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P8251A Vendor - INTEL CORPORATION Mfr Part No.- D71051C Vendor - NEC CORP Mfr Part No.- UPD8251A Vendor - NEC CORP Mfr Part No.- UPD8251AC Vendor - NEC CORP Certificate Of Conformance IC MP P8251A NMOS	456	NO	456	30.01.2026
93	CN9065704019 IC MP COMMUNICATION CONTROLLER 9902 * HSN/SAC : 8542 Mfr Part No.- TMS9902ANL Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.25-08/29/06 Rev - 00 IC MP COMMUNICATIONS CONTROLLER TMS9902ANL ICS TO BE 100% INSPECTED FOR FUNCTION- ALITY. DEFECTIVE ICS TO BE REPLACED BY THE VENDOR.	942	NO	942	30.01.2026
94	CN9065704116 IC MP MOS MICROPROCESSOR 16 BIT 9900 * HSN/SAC : 8542 Mfr Part No.- TMS9900JDL Vendor - TEXAS INSTRUMENTS Mfr Part No.- TMS9900JL Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC MP TMS9900JL	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
95	CN9065705015 IC MP MICROCONTROLLER 8 BIT 9995 * HSN/SAC : 8542 Mfr Part No.- TMS9995NL-12 Vendor - TEXAS INSTRUMENTS Mfr Part No.- TMS9995JDL-12 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC MICROCOMPUTER TMS9995NL-12 ALL ICs TO BE TESTED FOR FULL FUNCTIONALITY DURING BHEL-GI QUALITY INSPECTION STAGE. ICs WHICH ARE PASSING THE TEST ONLY TO BE ACCEPTED. REST TO BE REJECTED. REJECTED ICs TO BE REPLACED BY THE VENDOR	1,678	NO	1,678	30.01.2026
96	CN9065713026 IC MP MOTHER BOARD CLK GENERATOR 82284 * HSN/SAC : 8542 Mfr Part No.- D82284-6 Vendor - INTEL CORPORATION Mfr Part No.- P82284-6 Vendor - INTEL CORPORATION Mfr Part No.- SAB82284-P Vendor - (DELETED) IC MP P82284-6	360	NO	360	30.01.2026
97	CN9065714014 IC MP NMS 82288 * HSN/SAC : 8542 Mfr Part No.- P82288 Vendor - INTEL CORPORATION Mfr Part No.- P82288-8 Vendor - INTEL CORPORATION Mfr Part No.- D82288 Vendor - INTEL CORPORATION Mfr Part No.- D82288-8 Vendor - INTEL CORPORATION Mfr Part No.- M82288 Vendor - INTEL CORPORATION Mfr Part No.- M82288-8 Vendor - INTEL CORPORATION Mfr Part No.- P82C288-8 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P82C288-10 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D82C288-8 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D82C288-10 Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance IC MP P82288 NMS	646	NO	646	30.01.2026
98	CN9065717013 IC MP TTL CONTROLLER 2904 * HSN/SAC : 8542	17	NO	17	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AM2904DC Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance IC MP AM2904DC				
99	CN9065717021 IC MP TTL 4 BIT MICROPROCESSR SLICE 2903 * HSN/SAC : 8542 Mfr Part No.- AM2903ADC Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance IC MP AM2903ADC	120	NO	120	30.01.2026
100	CN9065717030 IC DGTL TTL LOOK AHEAD CARRY GENRTR 2902 * HSN/SAC : 8542 Mfr Part No.- AM2902APC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- SN74S182N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC MP AM2902APC	50	NO	50	30.01.2026
101	CN9065805010 IC IF CMS QUAD BILATERAL SWITCH 4066B * HSN/SAC : 8542 Mfr Part No.- CD4066BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14066BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4066BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF CD4066BE CMS	90	NO	90	30.01.2026
102	CN9065809015 IC DGTL CMS QUAD 2 I/P NOR GATE 4001B * HSN/SAC : 8542 Mfr Part No.- CD4001BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14001BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4001BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4001BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4001BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4001BE CMS	1,474	NO	1,474	30.01.2026
103	CN9065811010 IC DGTL CMS QUAD 2 I/P NAND GATE 4011B * HSN/SAC : 8542	1,235	NO	1,235	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

28 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4011BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14011BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4011BP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL CD4011BE CMS				
104	CN9065812016 IC DGTL CMS DUAL 4 I/P NAND GATE 4012B * HSN/SAC : 8542 Mfr Part No.- CD4012BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14012BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4012BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4012BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4012BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4012BE CMS	50	NO	50	30.01.2026
105	CN9065814035 IC DGTL CMS HEX INVERTER 4069UB * HSN/SAC : 8542 Mfr Part No.- CD4069UBE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14069UBCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4069UBE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF CD4069UBE CMS	778	NO	778	30.01.2026
106	CN9065816011 IC DGTL CMS QUAD 2 I/P XOR GATE 4070B * HSN/SAC : 8542 Mfr Part No.- MC14070BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4070BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4070BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4070BE CMS	248	NO	248	30.01.2026
	CN9065817018 IC DGTL CMS TRPL 3 I/P OR GATE 4075B	218		218	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

29 OF *0

REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
107	* HSN/SAC : 8542 Mfr Part No.- CD4075BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- HEF4075BP Vendor - PHILIPS SEMICONDUCTORS / NXP IC DGTL CD4075BE CMS		NO		
108	CN9065819010 IC DGTL CMS QUAD 2 I/P AND GATE 4081B * HSN/SAC : 8542 Mfr Part No.- MC14081BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4081BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4081BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4081BE CMS	668	NO	668	30.01.2026
109	CN9065821015 IC IF CMS QUAD 2I/P NAND SCHMT TRG 4093B * HSN/SAC : 8542 Mfr Part No.- CD4093BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4093BEE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4093BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4093BE CMS	1,374	NO	1,374	30.01.2026
110	CN9065826025 IC DGTL CMS DIVIDE-BY-N CNTR 4018B * HSN/SAC : 8542 Mfr Part No.- CD4018BE Vendor - HARRIS GE RCA Mfr Part No.- MC14018BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4018BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4018BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4018BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4018BE	50	NO	50	30.01.2026
111	CN9065828010 IC DGTL CMS RATE MULTRIPLIER 4527B * HSN/SAC : 8542 Mfr Part No.- CD4527BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14527BCP Vendor - ON SEMI CONDUCTOR	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC DGTL CD4527BE				
112	CN9065836012 IC DGTL CMS BCD DIVIDE-BY-N CNTR 4522B * HSN/SAC : 8542 Mfr Part No.- MC14522BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4522BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL CD4522BE	50	NO	50	30.01.2026
113	CN9065839003 IC DGTL FZH105A * HSN/SAC : 8542 Certificate Of Conformance IC DGTL FZH105A	2	NO	2	30.01.2026
114	CN9065843019 IC DGTL FZH115B * HSN/SAC : 8542 Mfr Part No.- FZH115 Vendor - EPCOS AG Mfr Part No.- FZH115B Vendor - EPCOS AG Certificate Of Conformance IC DGTL FZH115B	129	NO	129	30.01.2026
115	CN9065848010 IC DGTL FZH145 * HSN/SAC : 8542 Mfr Part No.- FZH145 Vendor - EPCOS AG Doc No.- PROP_REF:SIB.27-06/05/04 Rev - 00 Certificate Of Conformance IC DGTL FZH145	101	NO	101	30.01.2026
116	CN9065857001 IC DGTL FZH205 * HSN/SAC : 8542 Mfr Part No.- FZH205 Vendor - EPCOS AG Doc No.- PROP_REF:SIB.4-05/15/04 Rev - 00 Certificate Of Conformance IC DGTL FZH205	3	NO	3	30.01.2026
117	CN9065865012 IC DGTL LSL FZH265 * HSN/SAC : 8542 Mfr Part No.- FZH265 Vendor - (DELETED) Certificate Of Conformance IC DGTL LSL FZH265	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DUAL 2 I/P NAND				
118	CN9065882006 IC DGTL FZJ151A * HSN/SAC : 8542 Mfr Part No.- FZJ151A Vendor - EPCOS AG Mfr Part No.- FZJ155A Vendor - EPCOS AG Certificate Of Conformance IC DGTL FZJ151A	36	NO	36	30.01.2026
119	CN9065886001 IC DGTL FZK105 * HSN/SAC : 8542 Mfr Part No.- FZK105 Vendor - EPCOS AG Doc No.- PROP_REF:SIB.28-06/05/04 Rev - 00 Doc No.- PROP_REF:SIB.5-09/07/06 Rev - 00 Certificate Of Conformance IC DGTL FZK105	192	NO	192	30.01.2026
120	CN9065894047 IC DGTL CMS DUAL MONOSTABLE MV 4538B * HSN/SAC : 8542 Mfr Part No.- MC14538BCPG Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:ONI.2-06/05/04 Rev - 00 Certificate Of Conformance IC DGTL MC14538BCP CMS	1,552	NO	1,552	30.01.2026
121	CN9065902031 IC DGTL TTL QUAD 2 I/P NAND GATE 74LS00 * HSN/SAC : 8542 Mfr Part No.- SN74LS00N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS00N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS00N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS00N	1,084	NO	1,084	30.01.2026
122	CN9065902040 IC DGTL TTL QUAD 2 I/P NAND GATE 74S00 * HSN/SAC : 8542 Mfr Part No.- DM74S00N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- N74S00N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74S00N Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74S00N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	100	NO	100	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
 Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL SN74S00N				
123	CN9065903046 IC DGTL TTL QUAD 2 I/P AND GATE 74LS08 * HSN/SAC : 8542 Mfr Part No.- SN74LS08N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS08N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS08N Vendor - ON SEMI CONDUCTOR IC DGTL SN74LS08N	1,246	NO	1,246	30.01.2026
124	CN9065903054 IC DGTL TTL QUAD 2 I/P AND GATE 74S08 * HSN/SAC : 8542 Mfr Part No.- 74S08PC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- N74S08N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74S08N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74S08PC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74S08N	360	NO	360	30.01.2026
125	CN9065904034 IC DGTL TTL TRPL 3 I/P NAND GATE 74LS10 * HSN/SAC : 8542 Mfr Part No.- SN74LS10N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS10N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS10N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 3 I/P NAND PDIP-14 SN74LS10N	960	NO	960	30.01.2026
126	CN9065904042 IC DGTL TTL TRPL 3 I/P NAND GATE 74S10 * HSN/SAC : 8542 Mfr Part No.- DM74S10N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- N74S10N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74S10N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74S10N Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74S10N Vendor - FREE SCALE SEMI CONDUCTOR Mfr Part No.- DM74S10N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74S10N	690	NO	690	30.01.2026
127	CN9065905022 IC DGTL TTL TRPL 3 I/P NOR GATE 74LS27 * HSN/SAC : 8542	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

33 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74LS27N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS27N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS27N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS27N				
128	CN9065906037 IC DGTL TTL 8 I/P NAND GATE 74LS30 * HSN/SAC : 8542 Mfr Part No.- SN74LS30N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS30N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS30N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS30N	50	NO	50	30.01.2026
129	CN9065907025 IC DGTL TTL QUAD 2 I/P OR GATE 74LS32 * HSN/SAC : 8542 Mfr Part No.- SN74LS32N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS32N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS32N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS32N	1,438	NO	1,438	30.01.2026
130	CN9065908137 IC DGTL TTL DUAL D FF 74LS74 * HSN/SAC : 8542 Mfr Part No.- SN74LS74AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS74AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS74N Vendor - ON SEMI CONDUCTOR IC DGTL SN74LS74N	2,586	NO	2,586	30.01.2026
131	CN9065908145 IC DGTL TTL DUAL D FF 74S74 * HSN/SAC : 8542 Mfr Part No.- DM74S74N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- N74S74N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74S74N Vendor - TEXAS INSTRUMENTS Mfr Part No.- N74S74N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- DM74S74N Vendor - ON SEMI CONDUCTOR IC DGTL SN74S74N	360	NO	360	30.01.2026
132	CN9065909036 IC IF TTL HEX INV-BUFFER 4584B * HSN/SAC : 8542 Mfr Part No.- MC14584BCP Vendor - ON SEMI CONDUCTOR	1,260	NO	1,260	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- PROP_REF:ONL1-05/15/04 Rev - 00 Certificate Of Conformance IC IF MC14584BCP				
133	CN9065913033 IC DGTL TTL HEX INVERTER 74LS04 * HSN/SAC : 8542 Mfr Part No.- SN74LS04N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS04N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS04N Vendor - ON SEMI CONDUCTOR IC IF SN74LS04N	990	NO	990	30.01.2026
134	CN9065914048 IC DGTL TTL HEX INVERTER 74LS05 * HSN/SAC : 8542 Mfr Part No.- SN74LS05N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS05N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS05N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS05N	1,350	NO	1,350	30.01.2026
135	CN9065916008 IC DGTL TTL HEX INVERTER 7406 * HSN/SAC : 8542 Mfr Part No.- DM7406N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN7406N Vendor - TEXAS INSTRUMENTS Mfr Part No.- N7406N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- DM7406N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN7406N	93	NO	93	30.01.2026
136	CN9065917039 IC IF TTL QUAD TS BUFFER 74LS126 * HSN/SAC : 8542 Mfr Part No.- SN74LS126AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS126AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS126AN	658	NO	658	30.01.2026
137	CN9065919031 IC DGTL TTL 8 BIT SHREG 74LS164 * HSN/SAC : 8542 Mfr Part No.- SN74LS164N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS164N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS164N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	165	NO	165	30.01.2026

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CHANDRA KANT KUMAR
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REQUEST FOR QUOTATION



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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC MEM SN74LS164N				
138	CN9065921001 IC IF TTL OCT BUFFER 74LS244 * HSN/SAC : 8542 Mfr Part No.- SN74LS244N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS244N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS244N Vendor - ON SEMI CONDUCTOR IC DGTL SN74LS244N	2,148	NO	2,148	30.01.2026
139	CN9065922008 IC DGTL SN21583 C74067-A3-A3 * HSN/SAC : 8542 Mfr Part No.- SN21583 Vendor - (DELETED) Certificate Of Conformance IC DGTL SN21583 C74067-A3-A3	11	NO	11	30.01.2026
140	CN9065932011 IC DGTL CMS DUAL 4 I/P NOR GATE 4002B * HSN/SAC : 8542 Mfr Part No.- MC14002BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4002BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4002BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4002BCN Vendor - ON SEMI CONDUCTOR IC DGTL CD4002BE CMS DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	128	NO	128	30.01.2026
141	CN9065933018 IC DGTL CMS 4-BIT FULL ADDER 4008B * HSN/SAC : 8542 Mfr Part No.- MC14008BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4008BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL CD4008BE CMS	266	NO	266	30.01.2026
142	CN9065935010 IC DGTL CMS DUAL D FF 4013B * HSN/SAC : 8542	578	NO	578	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

36 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4013BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14013BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4013BE CMS				
143	CN9065938010 IC DGTL CMS QUAD AND-OR SELCT GATE 4019B * HSN/SAC : 8542 Mfr Part No.- CD4019BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- CD4019BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4019BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4019BE CMS	50	NO	50	30.01.2026
144	CN9065939016 IC DGTL CMS TRPL 3 I/P NAND GATE 4023B * HSN/SAC : 8542 Mfr Part No.- MC14023BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4023BEE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4023BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4023BCN Vendor - ON SEMI CONDUCTOR IC DGTL CD4023BE CMS	467	NO	467	30.01.2026
145	CN9065940014 IC DGTL CMS 7 BIT BINARY CNTR 4024B * HSN/SAC : 8542 Mfr Part No.- CD4024BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14024BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4024BP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL CD4024BE CMS	50	NO	50	30.01.2026
146	CN9065941010 IC DGTL CMS TRPL 3 I/P NOR GATE 4025B * HSN/SAC : 8542 Mfr Part No.- CD4025BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14025BCP Vendor - ON SEMI CONDUCTOR	167	NO	167	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4025BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4025BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4025BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4025BE CMS				
147	CN9065942017 IC DGTL CMS DUAL JK FF 4027B * HSN/SAC : 8542 Mfr Part No.- CD4027BEE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14027BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4027BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- HEF4027BP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL CD4027BE CMS	1,098	NO	1,098	30.01.2026
148	CN9065943013 IC DGTL CMS BCD-DECIMAL DECDR 4028B * HSN/SAC : 8542 Mfr Part No.- CD4028BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14028BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4028BE CMS	50	NO	50	30.01.2026
149	CN9065944010 IC DGTL CMS DECADE SYN U/D CNTR 4029B * HSN/SAC : 8542 Mfr Part No.- CD4029BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14029BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4029BP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL CD4029BE CMS	302	NO	302	30.01.2026
150	CN9065945016 IC DGTL CMS QUAD XOR GATE 4030B * HSN/SAC : 8542 Mfr Part No.- CD4030BE Vendor - TEXAS INSTRUMENTS	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC14030BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4030BE CMS				
151	CN9065947027 IC DGTL CMS 12 BIT BINARY UP CNTR 4040B * HSN/SAC : 8542 Mfr Part No.- MC14040BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4040BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4040BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4040BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4040BE CMS	75	NO	75	30.01.2026
152	CN9065948023 IC DGTL CMS PHASE LOCKED LOOP 4046B * HSN/SAC : 8542 Mfr Part No.- MC14046BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4046BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4046BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4046BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC SPL CD4046BE CMS	50	NO	50	30.01.2026
153	CN9065949020 IC IF CMS HEX NON-INV BUFFER 4050B * HSN/SAC : 8542 Mfr Part No.- CD4050BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14050BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4050BEE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4050BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF CD4050BE CMS	668	NO	668	30.01.2026
154	CN9065950036 IC IF CMS DUAL 4-CH ANALOG MUX 4052B * HSN/SAC : 8542	75	NO	75	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4052BE RCA MAKE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4052BF RCA MAKE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF ANALOG MUX DUAL 4-CH Cerdip-16 CD4052BF RCA MAKE				
155	CN9065953027 IC DGTL CMS QUAD 2 I/P OR GATE 4071B * HSN/SAC : 8542 Mfr Part No.- MC14071BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4071BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4071BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4071BE CMS	117	NO	117	30.01.2026
156	CN9065954023 IC DGTL CMS DUAL 4 I/P OR GATE 4072B * HSN/SAC : 8542 Mfr Part No.- MC14072BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4072BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4072BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4072BE CMS	285	NO	285	30.01.2026
157	CN9065955020 IC DGTL CMS TRPL 3 I/P AND GATE 4073B * HSN/SAC : 8542 Mfr Part No.- CD4073BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14073BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4073BCN Vendor - ON SEMI CONDUCTOR IC DGTL CD4073BE CMS	50	NO	50	30.01.2026
158	CN9065956018 IC DGTL CMS DUAL 4 I/P AND GATE 4082B * HSN/SAC : 8542 Mfr Part No.- MC14082BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4082BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4082BE Vendor - TEXAS INSTRUMENTS	188	NO	188	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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CKGOT00039

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4082BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4082BE CMS				
159	CN9065957014 IC DGTL CMS DUAL MONOSHOT MV 4098B * HSN/SAC : 8542 Mfr Part No.- HCF4098BE Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4098BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL MONOSHOT DUAL RETRIGGERABLE CD4098BE	255	NO	255	30.01.2026
160	CN9065959017 IC IF CMS 8CH BUFFRD DATA SELCTR 4512B * HSN/SAC : 8542 Mfr Part No.- MC14512BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4512BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4512BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF CD4512BE CMS	128	NO	128	30.01.2026
161	CN9065961020 IC IF CMS HEX SCHMT TRG 40106B * HSN/SAC : 8542 Mfr Part No.- MC14106BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD40106BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD40106BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF CD40106BE CMS	551	NO	551	30.01.2026
162	CN9065964010 IC DGTL CMS 8 I/P NAND GATE 4068B * HSN/SAC : 8542 Mfr Part No.- MC14068BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4068BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL CD4068BE CMS				
163	CN9065966030 IC IF CMS HEX INV BUFFER 4049UB * HSN/SAC : 8542 Mfr Part No.- CD4049UBE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14049UBCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4049UBCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF CD4049UBE CMS	579	NO	579	30.01.2026
164	CN9065967028 IC DGTL CMS QUAD SR FF 4043B * HSN/SAC : 8542 Mfr Part No.- CD4043BE Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC14043BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4043BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- HCF4043BE Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4043BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4043BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4043BE CMS	50	NO	50	30.01.2026
165	CN9065968024 IC DGTL CMS LOW PWR MONOSTABLE MV 4047B * HSN/SAC : 7610 Mfr Part No.- CD4047BE Vendor - HARRIS GE RCA Mfr Part No.- CD4047BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4047BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4047BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4047BE CMS	50	NO	50	30.01.2026
166	CN9065975012 IC DGTL CMS 4BIT MAGNTD CMPRTR 4585B * HSN/SAC : 8542	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC14585BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4585BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL CD4585BE CMS				
167	CN9065976108 IC DGTL CMS 4 BIT BINARY U/D CNTR 4516B * HSN/SAC : 8542 Mfr Part No.- HCF4516BEY Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4516BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1451BCPG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL MC14516BCP	378	NO	378	30.01.2026
168	CN9065978046 IC DGTL CMS DUAL DECADE SYN CNTR 4518B * HSN/SAC : 8542 Mfr Part No.- MC14518BCL Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC14518BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4518BMJ Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4518BF Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4518BMJ Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4518BF CMS	50	NO	50	30.01.2026
169	CN9065979018 IC DGTL CMS 8BIT ADDRABLE LATCH 4099B * HSN/SAC : 8542 Mfr Part No.- MC14099BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4099BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4099BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4099BE CMS	90	NO	90	30.01.2026
170	CN9065983074 IC DGTL CMS PROGRMMBLE 8 I/P GATE 4048B * HSN/SAC : 8542	50	NO	50	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4048BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4048BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4048BE CMS				
171	CN9065984038 IC DGTL TTL QUAD 2 I/P NOR GATE 74LS02 * HSN/SAC : 8542 Mfr Part No.- SN74LS02N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS02N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS02N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS02N	50	NO	50	30.01.2026
172	CN9065985026 IC IF TTL HEX INVRTR SCHMT TRG 74LS14 * HSN/SAC : 8542 Mfr Part No.- SN74LS14N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS14N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS14N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS14N	1,876	NO	1,876	30.01.2026
173	CN9065986022 IC DGTL CMS DUAL BINARY SYN CNTR 4520B * HSN/SAC : 8542 Mfr Part No.- HCF4520BEY Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4520BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14520BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD4520BE CMS	173	NO	173	30.01.2026
174	CN9065987010 IC IF TTL HEX BUFFER 7407 * HSN/SAC : 8542 Mfr Part No.- DM7407N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- N7407N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- N7407N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SN7407N Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM7407N Vendor - ON SEMI CONDUCTOR	225	NO	225	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC DGTL SN7407N				
175	CN9065989021 IC DGTL TTL TRPL 3 I/P AND GATE 74LS11 * HSN/SAC : 8542 Mfr Part No.- SN74LS11N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS11N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS11N Vendor - ON SEMI CONDUCTOR IC DGTL SN74LS11N	90	NO	90	30.01.2026
176	CN9065991042 IC DGTL TTL DUAL 4 I/P NAND GATE 74LS20 * HSN/SAC : 8542 Mfr Part No.- SN74LS20N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS20N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS20N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS20N	50	NO	50	30.01.2026
177	CN9065992030 IC DGTL TTL DUAL 4 I/P AND GATE 74LS21 * HSN/SAC : 8542 Mfr Part No.- SN74LS21N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS21N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS21N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS21N	50	NO	50	30.01.2026
178	CN9065994025 IC IF TTL QUAD INV-BUFFER 74LS38 * HSN/SAC : 8542 Mfr Part No.- SN74LS38N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS38N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS38N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS38N	1,080	NO	1,080	30.01.2026
179	CN9065995013 IC DGTL TTL 4BIT MAGNTD CMPRTR 74LS85 * HSN/SAC : 8542 Mfr Part No.- SN74LS85N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS85N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS85N	50	NO	50	30.01.2026
	CN9065996036 IC DGTL TTL QUAD 2 I/P XOR GATE 74LS86	105	NO	105	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

45 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
180	* HSN/SAC : 8542 Mfr Part No.- SN74LS86AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS86N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS86N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS86N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS86N				
181	CN9065997016 IC DGTL TTL AND-OR-INV GATE 74LS51 * HSN/SAC : 8542 Mfr Part No.- T74LS51-B1/D1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SN74LS51N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74LS51N	226	NO	226	30.01.2026
182	CN9066002018 IC DGTL TTL DIVIDE-BY-12 CNTR 74LS92 * HSN/SAC : 8542 Mfr Part No.- SN74LS92N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS92N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS92N	68	NO	68	30.01.2026
183	CN9066006013 IC DGTL TTL DUAL JK FF 74S112 * HSN/SAC : 8542 Mfr Part No.- SN74S112AN Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.44-09/05/05 Rev - 00 Certificate Of Conformance IC DGTL SN74S112N	50	NO	50	30.01.2026
184	CN9066006021 IC DGTL TTL DUAL JK FF 74LS112 * HSN/SAC : 8542 Mfr Part No.- SN74LS112AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS112AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS112AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS112AN	708	NO	708	30.01.2026
185	CN9066009039 IC DGTL TTL MONOSTABLE MV 74LS123 * HSN/SAC : 8542 Mfr Part No.- SN74LS123N Vendor - TEXAS INSTRUMENTS	586	NO	586	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74LS123N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS123N				
186	CN9066010029 IC IF TTL QUAD TS BUFFER 74LS125 * HSN/SAC : 8542 Mfr Part No.- SN74LS125AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS125AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- N74LS125N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- DM74LS125AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS125AN	50	NO	50	30.01.2026
187	CN9066011025 IC IF TTL QUAD NAND SCHMT TRG 74LS132 * HSN/SAC : 8542 Mfr Part No.- SN74LS132N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS132N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS132N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS132N	113	NO	113	30.01.2026
188	CN9066013010 IC DGTL TTL 3TO8 LINE DECDR 74LS138 * HSN/SAC : 8542 Mfr Part No.- SN74LS138N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS138N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS138N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS138N	105	NO	105	30.01.2026
189	CN9066013028 IC DGTL TTL 3TO8 LINE DECDR 74S138 * HSN/SAC : 8542 Mfr Part No.- SN74S138AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74S138N Vendor - TEXAS INSTRUMENTS Mfr Part No.- N74S138N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- 74S138 Vendor - ON SEMI CONDUCTOR IC DGTL SN74S138N	660	NO	660	30.01.2026
190	CN9066014075 IC DGTL TTL DUAL 2-4 LINE DECDR 74LS139 * HSN/SAC : 8542 Mfr Part No.- SN74LS139N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS139N Vendor - ON SEMI CONDUCTOR	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DM74LS139N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS139N				
191	CN9066017023 IC DGTL TTL DATA SELECTOR/MUX 74LS151 * HSN/SAC : 8542 Mfr Part No.- SN74LS151N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS151N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS151N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS151N	77	NO	77	30.01.2026
192	CN9066019123 IC DGTL TTL QUAD 2 I/P MUX 74LS157 * HSN/SAC : 8542 Mfr Part No.- SN74LS157N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS157N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS157N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS157N	150	NO	150	30.01.2026
193	CN9066021047 IC DGTL TTL 4 BIT BINARY CNTR 74LS161 * HSN/SAC : 8542 Mfr Part No.- SN74LS161AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS161N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS161AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS161AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS161N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS161AN	360	NO	360	30.01.2026
194	CN9066022035 IC DGTL TTL HEX D FF 74LS174 * HSN/SAC : 8542 Mfr Part No.- SN74LS174N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS174N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM SN74LS174N	50	NO	50	30.01.2026
195	CN9066023023 IC DGTL TTL QUAD D FF 74S175 * HSN/SAC : 8542 Mfr Part No.- SN74S175N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74S175N Vendor - SIGNATIC CORPORATION	300	NO	300	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
 Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DM74S175N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- DM74S175N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74S175N				
196	CN9066023031 IC DGTL TTL QUAD D FF 74LS175 * HSN/SAC : 8542 Mfr Part No.- SN74LS175N Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.32-08/29/06 Rev - 00 IC DGTL SN74LS175N QUAD D-FF PDIP-16	1,662	NO	1,662	30.01.2026
197	CN9066028017 IC DGTL TTL 4 BIT BINARY CNTR 74LS191 * HSN/SAC : 8542 Mfr Part No.- SN74LS191N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS191N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS191N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS191N	50	NO	50	30.01.2026
198	CN9066029064 IC DGTL TTL SYN 4 BIT U/D CNTR 74LS193 * HSN/SAC : 8542 Mfr Part No.- SN74LS193N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS193N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS193N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS193N	526	NO	526	30.01.2026
199	CN9066036028 IC DGTL TTL DUAL MONOSTABLE MV 74LS221 * HSN/SAC : 8542 Mfr Part No.- SN74LS221N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS221N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS221N	50	NO	50	30.01.2026
200	CN9066039019 IC IF TTL OCT BUFFER 74LS240 * HSN/SAC : 8542 Mfr Part No.- SN74LS240N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS240N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS240N Vendor - ON SEMI CONDUCTOR	2,584	NO	2,584	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC IF SN74LS240N				
201	CN9066044012 IC IF TTL OCT BUS TRNSCVR 74LS245 * HSN/SAC : 8542 Mfr Part No.- SN74LS245N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS245N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS245N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS245N	50	NO	50	30.01.2026
202	CN9066048077 IC DGTL TTL DUAL 4-1 DATA SELCTR 74LS253 * HSN/SAC : 8542 Mfr Part No.- SN74LS253N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS253N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS253N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS253N	150	NO	150	30.01.2026
203	CN9066049022 IC DGTL TTL 8 BIT ADDRSBLE LATCH 74LS259 * HSN/SAC : 8542 Mfr Part No.- SN74LS259BN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS259N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS259N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS259N	308	NO	308	30.01.2026
204	CN9066050071 IC DGTL TTL OCT D FF 74LS273 * HSN/SAC : 8542 Mfr Part No.- SN74LS273N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS273N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS273N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM SN74LS273N	210	NO	210	30.01.2026
205	CN9066051027 IC DGTL TTL 9 BIT PAIRITY GENRTR 74S280 * HSN/SAC : 8542 Mfr Part No.- SN74S280N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74S280N	50	NO	50	30.01.2026
	CN9066052090 IC DGTL TTL QUAD SR LATCH 74LS279	690	NO	690	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
206	* HSN/SAC : 8542 Mfr Part No.- SN74LS279AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS279N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS279N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS279AN				
207	CN9066056010 IC DGTL TTL OCT D FF 74LS377 * HSN/SAC : 8542 Mfr Part No.- SN74LS377N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS377N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS377N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS377N	225	NO	225	30.01.2026
208	CN9066057017 IC DGTL TTL DUAL 4 BIT CNTR 74LS390 * HSN/SAC : 8542 Mfr Part No.- SN74LS390N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS390N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS390N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS390N	227	NO	227	30.01.2026
209	CN9066058013 IC DGTL TTL DUAL BINARY CNTR 74LS393 * HSN/SAC : 8542 Mfr Part No.- SN74LS393N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74LS393N	796	NO	796	30.01.2026
210	CN9066059010 IC DGTL TTL OCT D-LATCH 74LS373 * HSN/SAC : 8542 Mfr Part No.- SN74LS373N Vendor - TEXAS INSTRUMENTS IC DGTL SN74LS373N	1,800	NO	1,800	30.01.2026
211	CN9066060018 IC DGTL TTL OCT D FF 74LS374 * HSN/SAC : 8542 Mfr Part No.- SN74LS374N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS374N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS374N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS374N	1,966	NO	1,966	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
212	CN9066065010 IC IF TTL QUAD LINE DRVR 75188 * HSN/SAC : 8542 Mfr Part No.- SN75188N Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.4-08/29/06 Rev - 00 Certificate Of Conformance IC IF SN75188N	454	NO	454	30.01.2026
213	CN9066067012 IC DGTL HCMS QUAD 2 I/P NAND GATE 74HC00 * HSN/SAC : 8542 Mfr Part No.- CD74HC00E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC00N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL 2 I/P NAND GATE H_CMOS PDIP-14 SN74HC00N	4,188	NO	4,188	30.01.2026
214	CN9066067020 IC DGTL HCMS QUAD 2 I/P NOR GATE 74HC02 * HSN/SAC : 8542 Mfr Part No.- 74HC02N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC02E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC02N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC02AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC02N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 2 I/P NOR GATE H_CMOS PDIP-14 SN74HC02N	1,954	NO	1,954	30.01.2026
215	CN9066067047 IC DGTL HCMS HEX INVERTER 74HC04 * HSN/SAC : 8542 Mfr Part No.- 74HC04N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC04E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC04N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC04AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC04N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HCO4N CMS	762	NO	762	30.01.2026
	CN9066067055 IC DGTL HCMS QUAD 2 I/P AND GATE 74HC08	10,434		10,434	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
216	* HSN/SAC : 8542 Mfr Part No.- 74HC08N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC08E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC08N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC08AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC08N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 2 I/P AND GATE H_CMOS PDIP-14 SN74HC08N		NO		
217	CN9066067071 IC DGTL HCMS TRPL 3 I/P NAND GATE 74HC10 * HSN/SAC : 8542 Mfr Part No.- 74HC10N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC10E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC10N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC10N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC10N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC10N CMS	1,200	NO	1,200	30.01.2026
218	CN9066067080 IC DGTL HCMS TRPL 3 I/P AND GATE 74HC11 * HSN/SAC : 8542 Mfr Part No.- 74HC11N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC11E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC11N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC11N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC11N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC11N CMS	1,576	NO	1,576	30.01.2026
219	CN9066067098 IC IF HCMS HEX INVRTR SCHMT TRG 74HC14 * HSN/SAC : 8542 Mfr Part No.- CD74HC14E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC14N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC14AN Vendor - ON SEMI CONDUCTOR	21,004	NO	21,004	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

53 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 74HC14N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- M74HC14B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC14N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC14N CMS				
220	CN9066067101 IC DGTL HCMS DUAL 4 I/P NAND GATE 74HC20 * HSN/SAC : 8542 Mfr Part No.- 74HC20N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC20E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC20N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC20N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC20N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC20N CMS	300	NO	300	30.01.2026
221	CN9066067128 IC DGTL HCMS TRPL 3 I/P NOR GATE 74HC27 * HSN/SAC : 8542 Mfr Part No.- CD74HC27E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC27N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC27N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC27N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC27N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance " DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	1,518	NO	1,518	30.01.2026
222	CN9066067144 IC DGTL HCMS QUAD 2 I/P OR GATE 74HC32 * HSN/SAC : 8542 Mfr Part No.- CD74HC32E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC32N Vendor - TEXAS INSTRUMENTS	5,748	NO	5,748	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

54 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC74HC32AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC32N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- M74HC32B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC32N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC32N CMS				
223	CN9066067195 IC DGTL HCMS DUAL D FF 74HC74 * HSN/SAC : 8542 Mfr Part No.- CD74HC74E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC74N Vendor - TEXAS INSTRUMENTS IC DGTL SN74HC74N CMS	19,996	NO	19,996	30.01.2026
224	CN9066067250 IC DGTL HCMS QUAD 2 I/P XOR GATE 74HC86 * HSN/SAC : 8542 Mfr Part No.- 74HC86N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC86E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC86N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC86N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC86N Vendor - ON SEMI CONDUCTOR IC DGTL SN74HC86N CMS	2,644	NO	2,644	30.01.2026
225	CN9066067276 IC DGTL HCMS DUAL JK FF 74HC109 * HSN/SAC : 8542 Mfr Part No.- CD74HC109E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC109N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC109N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC109N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC109AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL MC74HC109N HCMOS	50	NO	50	30.01.2026
	CN9066067322 IC IF HCMS QUAD TS BUFFER 74HC126	1,138		1,138	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

55 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
226	* HSN/SAC : 8542 Mfr Part No.- 74HC126N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC126E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC126N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC126AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC126B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC126N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD74HC126E CMS		NO		
227	CN9066067357 IC DGTL 3TO8 LINE DECDR 74HC138 PDIP-16 * HSN/SAC : 8542 Mfr Part No.- 74HC138N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC138E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC138N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC138AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC138N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	4,776	NO	4,776	30.01.2026
228	CN9066067365 IC DGTL HCMS DUAL 2-4 LINE DECDR 74HC139 * HSN/SAC : 8542 Mfr Part No.- 74HC139N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC139E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC139N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC139AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC139N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC139N	1,936	NO	1,936	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CMS				
229	CN9066067462 IC DGTL 4BIT BINARY CNTR 74HC163 PDIP-16 * HSN/SAC : 8542 Mfr Part No.- 74HC163N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC163E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC163N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC163AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC163N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	300	NO	300	30.01.2026
230	CN9066067608 IC IF HCMS OCT BUFFER 74HC241 * HSN/SAC : 8542 Mfr Part No.- 74HC241N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC241E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC241N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC241AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC241N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC241N CMS	186	NO	186	30.01.2026
231	CN9066067632 IC IF HCMS OCT BUFFER 74HC244 * HSN/SAC : 8542 Mfr Part No.- CD74HC244E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC244N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC244AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC244N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC244N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance "DATE CODE TO BE LESS THAN 24 MONTHS	1,000	NO	1,000	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
232	CN9066067659 IC DGTL HCMS DATA SELECTOR 74HC251 * HSN/SAC : 8542 Mfr Part No.- 74HC251N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC251E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC251N Vendor - TEXAS INSTRUMENTS IC DGTL MC74HC251N HCMOS	10,326	NO	10,326	30.01.2026
233	CN9066067691 IC DGTL HCMS 8BIT ADRSBL LATCH 74HC259 * HSN/SAC : 8542 Mfr Part No.- 74HC259N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC259E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC259N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC259N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC259B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC259N Vendor - ON SEMI CONDUCTOR IC DGTL SN74HC259N CMS	11,364	NO	11,364	30.01.2026
234	CN9066067713 IC DGTL HCMS OCT D FF 74HC273 * HSN/SAC : 8542 Mfr Part No.- 74HC273N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC273E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC273N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC273AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC273N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC273N CMS	756	NO	756	30.01.2026
235	CN9066067837 IC DGTL HCMS OCT D-LATCH 74HC373 * HSN/SAC : 8542 Mfr Part No.- 74HC373N Vendor - PHILIPS SEMICONDUCTORS / NXP	8,194	NO	8,194	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD74HC373E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC373N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC373AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC373B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC373N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC373N CMS				
236	CN9066067900 IC DGTL HCMS DUAL BINARY CNTR 74HC393 * HSN/SAC : 8542 Mfr Part No.- CD74HC393E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC393N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74HC393N CMS	2,542	NO	2,542	30.01.2026
237	CN9066068043 IC DGTL HCMS 8 BIT SHREG 74HC595 * HSN/SAC : 8542 Mfr Part No.- SN74HC595AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC595AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC595N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC595N CMS	50	NO	50	30.01.2026
238	CN9066068167 IC DGTL HCMS MAGNTD COMPRTR 74HC688 * HSN/SAC : 8542 Mfr Part No.- 74HC688N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- M74HC688B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD74HC688E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC688N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC688N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC688N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	6,852	NO	6,852	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL SN74HC688N				
239	CN9066068175 IC DGTL HCMS DUAL NAND GATE 74HC4002 * HSN/SAC : 8542 Mfr Part No.- 74HC4002N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC4002E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC4002N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4002N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC4002N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC4002N CMS	300	NO	300	30.01.2026
240	CN9066068213 IC DGTL CMS TRPL 3 I/P OR GATE 74HC4075 * HSN/SAC : 8542 Mfr Part No.- 74HC4075N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC4075E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC4075N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4075N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC4075B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC4075N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74HC4075N	1,054	NO	1,054	30.01.2026
241	CN9066069040 IC DGTL HCMS HEX INVERTER 74HCT04 * HSN/SAC : 8542 Mfr Part No.- CD74HCT04E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT04N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT04N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HCT04N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD74HCT04E CMS	1,440	NO	1,440	30.01.2026
242	CN9066069309 IC DGTL HCMS 3TO8 LINE DECDR 74HCT138 * HSN/SAC : 8542 Mfr Part No.- 74HCT138N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT138E Vendor - TEXAS INSTRUMENTS	3,400	NO	3,400	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74HCT138N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT138N Vendor - ON SEMI CONDUCTOR IC DGTL CD74HCT138E CMS				
243	CN9066069589 IC IF HCMS OCT BUFFER 74HCT240 * HSN/SAC : 8542 Mfr Part No.- 74HCT240N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT240E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT240N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF CD74HCT240E CMS	600	NO	600	30.01.2026
244	CN9066069627 IC IF HCMS OCT BUFFER 74HCT244 * HSN/SAC : 8542 Mfr Part No.- 74HCT244N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT244E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT244N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF CD74HCT244E CMS	1,212	NO	1,212	30.01.2026
245	CN9066069635 IC IF HCMS OCT BUS TRANSCVR 74HCT245 * HSN/SAC : 8542 Mfr Part No.- 74HCT245N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT245E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HCT245AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HCT245B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SN74HCT245N Vendor - TEXAS INSTRUMENTS IC DGTL CD74HCT245E CMS	1,810	NO	1,810	30.01.2026
246	CN9066069708 IC DGTL HCMS OCT D FF 74HCT273 * HSN/SAC : 8542 Mfr Part No.- 74HCT273N Vendor - PHILIPS SEMICONDUCTORS / NXP	162	NO	162	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD74HCT273E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HCT273AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HCT273 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CD74HCT273E CMS				
247	CN9066069821 IC DGTL HCMS OCT D FF 74HCT374 * HSN/SAC : 8542 Mfr Part No.- 74HCT374N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT374E Vendor - TEXAS INSTRUMENTS IC DGTL CD74HCT374E CMS	50	NO	50	30.01.2026
248	CN9066070048 IC DGTL HCMS 8BIT MAGNTD COMPTR 74HCT688 * HSN/SAC : 8542 Mfr Part No.- 74HCT688N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT688E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL CD74HCT688E CMS	1,812	NO	1,812	30.01.2026
249	CN9066071010 IC DGTL TTL QUAD 2 I/P NAND GATE 74AS00 * HSN/SAC : 8542 Mfr Part No.- DM74AS00N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74AS00N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74AS00N	766	NO	766	30.01.2026
250	CN9066071036 IC DGTL TTL QUAD 2 I/P AND GATE 74AS08 * HSN/SAC : 8542 Mfr Part No.- SN74AS08N Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.43-08/30/05 Rev - 00 Certificate Of Conformance IC DGTL SN74AS08N	76	NO	76	30.01.2026
251	CN9066071117 IC DGTL TTL DUAL D FF 74AS74 * HSN/SAC : 8542	270	NO	270	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DM74AS74N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74AS74N Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74AS74N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74AS74N				
252	CN9066071249 IC DGTL TTL QUAD D FF 74AS175 * HSN/SAC : 8542 Mfr Part No.- SN74AS175AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74AS175N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL SN74AS175N	202	NO	202	30.01.2026
253	CN9066072016 IC DGTL TTL QUAD BISTBLE D-LATCH 74LS375 * HSN/SAC : 8542 Mfr Part No.- SN74LS375N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS375N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SN74LS375N	50	NO	50	30.01.2026
254	CN9066079010 IC IF CMS HEX NON-INV BUFFER 4050B * HSN/SAC : 8542 Mfr Part No.- CD4050BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HEX BUFFER CD4050BE NSC MAKE IS NOT ACCEPTABLE.	50	NO	50	30.01.2026
255	CN9066081015 IC QUAD 2 I/P NAND 74HC00 SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC00M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC00DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC00ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC00D,663 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC00M Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC00ADR2G Vendor - ON SEMI CONDUCTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	5,122	NO	5,122	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
256	CN9066081040 IC DGTL HCMS HEX INVERTER 74HC04 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC04M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC04AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC04D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC04M Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC04AD, SMD HEX INVRTR SO	8,196	NO	8,196	30.01.2026
257	CN9066081066 IC DGTL HCMS 2 I/P AND GATE 74HC08 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC08M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC08D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC08AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC08D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC08M Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC08AD, SMD QUAD 2-I/P AND SO	10,560	NO	10,560	30.01.2026
258	CN9066081082 IC DGTL HCMS 3I/P AND GT 74HC11#SOIC SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC11M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC11D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HC11D Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "IC DGTL HCMOS MC74HC11D, SMD TRIP 3-I/P AND SO OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE	1,800	NO	1,800	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM/Auth Distributor COC is mandatory. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
259	CN9066081112 IC DGTL HCMS 3 I/P NOR GATE 74HC27 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC27M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC27D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	450	NO	450	30.01.2026
260	CN9066081139 IC QUAD 2 I/P OR 74HC32 SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC32M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC32ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC32D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC32M Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC32ADR2G Vendor - ON SEMI CONDUCTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	9,078	NO	9,078	30.01.2026
261	CN9066081155 IC DUAL D FF 74HC74 SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC74M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC74ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC74D,653 Vendor - PHILIPS SEMICONDUCTORS /	15,036	NO	15,036	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	NXP Mfr Part No.- MM74HC74AM Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC74ADR2G Vendor - ON SEMI CONDUCTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORIZED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
262	CN9066081171 IC DGTLHCMS MGNTD CMPRTR 74HC85 SOIC SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC85M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC85D Vendor - PHILIPS SEMICONDUCTORS / NXP "IC DGTL HCMOS PC74HC85T SMD, SMD 4-BIT MAG COMP SO OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE OEM/Auth Distributor COC is mandatory. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	2,550	NO	2,550	30.01.2026
263	CN9066081180 IC DGTL HCMS 2 I/P XOR GATE 74HC86 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC86M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC86D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC86D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC86D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC86M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC86D, SMD QUAD 2-I/P ED-OR SO	1,950	NO	1,950	30.01.2026
	CN9066081198 IC DGTL HCMS DUAL JK FF 74HC109 SMD	825		825	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

66 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
264	* HSN/SAC : 8542 Mfr Part No.- CD74HC109M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC109D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC109D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC109AM Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC109D, SMD DUAL JK-F/F +VE SO		NO		
265	CN9066081201 IC DGTL HCMS DUAL JK FF 74HC112 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC112M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC112D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL DUAL JK-FF HCMOS SO-16, SMD PC74HC112T	225	NO	225	30.01.2026
266	CN9066081210 IC IF HCMS QUAD TS BUFFER 74HC125 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC125M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC125AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC125D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC125M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC125AD, SMD QUAD BUFFER	3,780	NO	3,780	30.01.2026
267	CN9066081236 IC IF HCMS NAND SCHMT TRG 74HC132 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC132M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC132D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC132AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC132D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC132M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC132AD SMD, SMD QUAD2I/P NAND SCH SO	3,792	NO	3,792	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
268	CN9066081279 IC DGTL HCMS 2-4 LINE DECDR SOIC-16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC139M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC00ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC139ADR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC139D,683 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC139M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC74ADR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance "IC DGTL HCMOS MC74HC139AD, SMD DUAL 2-4DEMUX SO DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	4,504	NO	4,504	30.01.2026
269	CN9066081317 IC DGTL HCMS BINARY CNTR 74HC161 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC161M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC161AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC161D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC161M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC161AD, SMD 4-BIT SYNC COUN SO	525	NO	525	30.01.2026
270	CN9066081333 IC DGTL HCMS BINARY CNTR 74HC163 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC163M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC163AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC163D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC163M Vendor - ON SEMI CONDUCTOR	225	NO	225	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL HCMOS MC74HC163AD, SMD PRE-4BIT COUN SO				
271	CN9066081341 IC DGTL HCMS 8 BIT SHREG 74HC164 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC164M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC164D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC164D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC164M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC164D, SMD 8BIT SRL/RPL REG SO	300	NO	300	30.01.2026
272	CN9066081430 IC IF HCMS OCT BUFFER 74HC240 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC240M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC240ADW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC240D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC240WM Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC240ADW, SMD OCTAL BUFFER	2,604	NO	2,604	30.01.2026
273	CN9066081503 IC DGTL HCMS QUAD 2 I/P MUX 74HC257 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC257M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC257D Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HC257D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC257D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC257M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC257D, SMD QUAD 2-I/P MUX SO	450	NO	450	30.01.2026
274	CN9066081520 IC DGTL HCMS OCT D FF 74HC273 (T&R) SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC273M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC273ADW Vendor - ON SEMI CONDUCTOR	6,054	NO	6,054	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 74HC273D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC273WM Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC273ADW, SMD OCTAL D-F/F PACKING DETAILS: TAPE & REEL				
275	CN9066081570 IC DGTL HCMS OCT D FF 74HC374 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC374M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC374ADW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC374D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC374WM Vendor - ON SEMI CONDUCTOR IC DGTL HCMOS MC74HC374ADW, SMD OCTAL D-F/F SO	6,837	NO	6,837	30.01.2026
276	CN9066081597 IC DGTLHCMS BINARY CNTR 74HC393 SOIC SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC393M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC393D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HC393D Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "IC DGTL HCMOS MM74HC393M, SMD DUAL 4BIT RIP COU SO OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE OEM/Auth Distributor COC is mandatory. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	1,656	NO	1,656	30.01.2026
277	CN9066081716 IC DGTL HCMS MAGNTD COMPTR 74HC688 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC688M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC688DW Vendor - ON SEMI CONDUCTOR	4,216	NO	4,216	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 74HC688D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC688WM Vendor - ON SEMI CONDUCTOR 8BIT MAG COMP SO DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
278	CN9066081732 IC DGTL HCMS DECADE CNTR 74HC4017 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC4017M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4017D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC4017D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC4017M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC4017D, SMD JOHNSN DEC COUN SO	2,544	NO	2,544	30.01.2026
279	CN9066081767 IC DGTL HCMS BINRY CNTR 74HC4040(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC4040M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4040ADR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC4040D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL HCMOS MC74HC4040AD, SMD 12-ST BIN RIP SO PACKING DETAILS: TAPE & REEL	3,936	NO	3,936	30.01.2026
280	CN9066081791 IC DGTL HCMS LEVEL TRANSLTR 74HC4050 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC4050D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC4050M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4050D Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC4050M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS	1,620	NO	1,620	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MC74HC4050D, SMD HEX LEVEL SHIFT SO				
281	CN9066081880 IC DGTL HCMS MONOSTABLE MV 74HC4538 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC4538M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4538AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC4538M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS MC74HC4538AD, SMD DUAL MONOSHOT RET SO OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	9,504	NO	9,504	30.01.2026
282	CN9066082011 IC DGTL HCMS QUAD NAND GATE 74HCT00 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT00M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT00D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT00D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL HCMOS PC74HCT00T, SMD QUAD 2-I/P NAND SO	50	NO	50	30.01.2026
283	CN9066082020 IC DGTL HCMS HEX INVERTER 74HCT04 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT04M Vendor - TEXAS INSTRUMENTS IC DGTL HCMOS PC74HCT04T SMD, SMD HEX INVERTER SO	948	NO	948	30.01.2026
284	CN9066082038 IC AND GATE 2 I/P 74HCT08 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT08M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT08D Vendor - NEXPERIA Mfr Part No.- MM74HCT08M Vendor - ON SEMI CONDUCTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM	1,241	NO	1,241	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.				
285	CN9066082046 IC DGTL HCMS 2 I/P OR GATE 74HCT32 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT32M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT32D Vendor - NEXPERIA DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,361	NO	1,361	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
286	CN9066082054 IC DGTL HCMS DUAL D FF 74HCT74 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT74M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT74D Vendor - PHILIPS SEMICONDUCTORS / NXP IC DGTL HCMOS PC74HCT74T SMD, SMD DUAL D-F/F SO	600	NO	600	30.01.2026
287	CN9066082062 IC IF HCMS QUAD TS BUFFER 74HCT125 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT125M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT125D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT125D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL HCMOS PC74HCT125T SMD, SMD QUAD BUFFER SO	150	NO	150	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
288	CN9066082089 IC DGTL HCMS 2-4LINE DECDR 74HCT139 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT139M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT139D Vendor - PHILIPS SEMICONDUCTORS / NXP IC DGTL HCMOS PC74HCT139T SMD, SMD DUAL 2-4 DEMUX SO	150	NO	150	30.01.2026
289	CN9066082135 IC IF HCMS OCT BUFFER 74HCT244 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT244M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT244D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DDGTL HCMOS PC74HCT244T, SMD OCTAL CUFFER SO	375	NO	375	30.01.2026
290	CN9066082143 IC IFHCMS OCT BUS TRSCVR74HCT245(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT245M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT245D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED INCASE OF ANY DEVIATION FROM THE ABOVE.	1,350	NO	1,350	30.01.2026
291	CN9066082178 IC DGTL HCMS OCT D FF 74HCT273 SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT273D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT273M Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:PHL.3-05/15/04 Rev - 00 IC DGTL HCMOS 74HCT273D,SMD OCTAL D-F/F +VE SO	330	NO	330	30.01.2026
292	CN9066082208 IC DGTL HCMS TRANS LATCH 74HCT373 SMD * HSN/SAC : 8542	1,080	NO	1,080	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 74HCT373D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HCT273DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HCT373ADW Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:PHL.24-08/29/06 Rev - 00 IC DGTL HCMOS PC74HCT373T SMD, SMD OCT LATCH 3 STAT SO				
293	CN9066082216 IC DGTL HCMS OCT D FF 74HCT374 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT374M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT374D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL HCMOS PC74HCT374T, SMD OCTAL D-F/F 3STAT SO	750	NO	750	30.01.2026
294	CN9066082224 IC DGTL HCMS BINARY CNTR 74HCT393 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT393M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT393D Vendor - PHILIPS SEMICONDUCTORS / NXP IC DIGTL HCMOS SO PC74HCT393T SMD, SMD DUAL 4-BIT RIP COU	300	NO	300	30.01.2026
295	CN9066082291 IC DGTL HCMS 8 BIT SHREG 74HCT299 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT299M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT299D Vendor - PHILIPS SEMICONDUCTORS / NXP IC DDGTL HCMOS PC74HCT299T, SMD 8BIT SH-REG 3STA SO	750	NO	750	30.01.2026
296	CN9066083018 IC DGTL ACMS 2 I/P XOR GATE 74AC86 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC86M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AC86SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL ACMOS 74AC86SC, SMD QUAD 2-I/P X-OR SO	330	NO	330	30.01.2026

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Sub-Assembly

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Electronics Division
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
297	CN9066083026 IC DGTL ACMS DUAL JK FF 74AC109 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC109M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AC109SC Vendor - ON SEMI CONDUCTOR IC DGTL ACMOS 74AC109SC, SMD DUAL JK F/F SO	300	NO	300	30.01.2026
298	CN9066083034 IC DGTL ACMS BINARY CNTR 74AC163 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC163M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC163D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC163SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL ACMOS 74AC163SC SMD, SMD RES SYN 4 BIT COU SO	1,146	NO	1,146	30.01.2026
299	CN9066083042 IC DGTL ACMS 2 I/P NAND GATE 74AC00 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC00M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74AC00D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC00DG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC00SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DITL ACMOS 74AC00SC SMD, SMD QUAD 2 I/P NAND SO	1,793	NO	1,793	30.01.2026
300	CN9066083050 IC DGTL ACOMS 2 I/P OR GT 74ACT32 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT32M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74ACT32SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL ACMOS 74ACT32SC, SMD QUAD 2-I/P X-OR SO PACKING DETAILS: TUBE / TAPE & REEL	873	NO	873	30.01.2026
	CN9066083069 IC DGTL HCMS HEX INVERTER 74AC04 SMD	1,268		1,268	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
301	* HSN/SAC : 8542 Mfr Part No.- CD74AC04M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AC04SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DITL AC MOS 74ACO4SC SMD, SMD HEX INVERTER SO		NO		
302	CN9066083085 IC IF ACMS OCT BUFFER 74ACT244 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT244M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74ACT244DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74ACT244SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL AC MOS SO 74ACT244SC SMD, SMD OCTAL BUFF TRISTAT	825	NO	825	30.01.2026
303	CN9066083093 IC DGTL ACMS QUAD AND GATE 74ACT08 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT08M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ACT08D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74ACT08SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DIGTL AC MOS CD74ACT08MC SMD, SMD QUAD 2 I/P AND SO	1,446	NO	1,446	30.01.2026
304	CN9066083107 IC DGTL ACMS OCT D FF 74ACT273 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT273M Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD74ACT273M Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL AC MOS OCTAL D-F/F SO SMD CD74ACT273MC	750	NO	750	30.01.2026
305	CN9066083115 IC DGTL ACMS HEX INVERTER 74ACT04 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT04M Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ACT04D Vendor - TEXAS INSTRUMENTS	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC DGTL ACMOS HEX INVERTER SO SMD CD74ACT04MC				
306	CN9066083123 IC DGTL ACMS OCT D FF 74ACT374 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT374M Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74ACT374SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL ACMOS 74ACT374 SC SMD, SMD OCT D F/F STAT SO	450	NO	450	30.01.2026
307	CN9066090022 IC IF CMS QUAD NON-INV BUFFER 4041B * HSN/SAC : 8542 Mfr Part No.- HEF4041BT Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.4-05/15/04 Rev - 00 Certificate Of Conformance IC DGTL LOCMOS HEF4041BT QUAD BUFFER SO SMD	105	NO	105	30.01.2026
308	CN9066212055 IC IF TTL QUAD RECVR 26LS32 PDIP 16 * HSN/SAC : 8542 Mfr Part No.- AM26LS32ACN Vendor - TEXAS INSTRUMENTS Mfr Part No.- AM26LS32CN Vendor - TEXAS INSTRUMENTS DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM / AUTHORIZED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,076	NO	2,076	30.01.2026
309	CN9066218010 IC MEM NMS ASYN SRAM 2K*8 6116 * HSN/SAC : 8542 Mfr Part No.- AM9128-10PC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- HM6116P-2 Vendor - HITACHI LTD.	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC MEM HM6116-ALP2 ACC 120NS NMS				
310	CN9066218029 IC MEM NMS ASYN SRAM 2K*8 6116 * HSN/SAC : 8542 Mfr Part No.- HM6116P-3 Vendor - HITACHI LTD. Doc No.- PROP_REF:HIT.1-05/15/04 Rev - 00 ALL ICs TO BE TESTED FOR FULL FUNCTIONALITY DURING BHEL-GI QUALITY INSPECTION STAGE. ICs WHICH ARE PASSING THE TEST ONLY TO BE ACCEPTED. REST TO BE REJECTED. REJECTED ICs TO BE REPLACED BY THE VENDOR	372	NO	372	30.01.2026
311	CN9066218070 IC MEM NMS ASYN SRAM 2K*8 6116 * HSN/SAC : 8542 Mfr Part No.- DV6116-55 Vendor - DIGITAL DEVICES, INC Mfr Part No.- MD8416A-15L Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- HM6116LP-3 Vendor - HITACHI LTD. Mfr Part No.- LH5116-15 Vendor - SHARP ELECTRONICS CORPORATION Certificate Of Conformance IC MEM HM6116LP-3 NMS	225	NO	225	30.01.2026
312	CN9066220104 IC MEM NMS ASYN SRAM 1K*8 2114 * HSN/SAC : 8542 Mfr Part No.- D2114A-4 Vendor - INTEL CORPORATION Certificate Of Conformance IC MEM D2114A-4	50	NO	50	30.01.2026
313	CN9066220139 IC MEM NMS ASYN SRAM 1K*8 2114 * HSN/SAC : 8542 Mfr Part No.- CY2149-45PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- CY7C149-45PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- P2114AL-2 Vendor - INTEL CORPORATION	92	NO	92	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- P2114AL-3 Vendor - INTEL CORPORATION Certificate Of Conformance IC MEM P2114AL-3 NMS				
314	CN9066223049 IC MP NMS INTERRUPT CONTROLLER 8259 * HSN/SAC : 8542 Mfr Part No.- P8259A Vendor - INTEL CORPORATION Mfr Part No.- UPD8259AC Vendor - NEC CORP IC MP 8259A NMS	436	NO	436	30.01.2026
315	CN9066225106 IC MP 8 BIT BUS TRANSCVR 8287 * HSN/SAC : 8542 Mfr Part No.- D8287 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P8287 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P8287 Vendor - INTEL CORPORATION Mfr Part No.- D71087C Vendor - NEC CORP Mfr Part No.- UPB8287C Vendor - NEC CORP Mfr Part No.- UPB8287D Vendor - NEC CORP Mfr Part No.- UPD71087C Vendor - NEC CORP IC MP P8287	1,042	NO	1,042	30.01.2026
316	CN9066239018 IC SPL HEF4752VP * HSN/SAC : 8542 Mfr Part No.- HEF4752VP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC SPL HEF4752VP	30	NO	30	30.01.2026
317	CN9066241012 IC MEM NMS EPROM 4K*8 2732A * HSN/SAC : 8542 Mfr Part No.- AM2732A-2DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D2732A-2 Vendor - INTEL CORPORATION Mfr Part No.- M2732A-2F1 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC MEM AM2732A-2DC	176	NO	176	30.01.2026
					30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
318	CN9066243015 IC MEM NMS EPROM 16K*8 27128 * HSN/SAC : 8542 Mfr Part No.- AM27128A-1DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- AM27C128-120DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- AM27C128-150DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D27128A-1 Vendor - INTEL CORPORATION Mfr Part No.- TMS27C128-15JL Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC MEM AM27128A-1DC	1,492	NO	1,492	
319	CN9066243031 IC MEM NMS EPROM 16K*8 27128 * HSN/SAC : 8542 Mfr Part No.- AM27128A-2DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- AM27C128-150DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- M27128A-2F1 Vendor - SGS THOMSON MICROELECTRONICS IC MEM AM27128A-2DC NMS	48	NO	48	30.01.2026
320	CN9066249056 IC MEM CMS RAM 8K*8 6264 * HSN/SAC : 8542 Mfr Part No.- MD8464-15LP Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- HM-6264LP-15 Vendor - HITACHI LTD. Mfr Part No.- TC5565PL-15 Vendor - TOSHIBA CORPORATION IC MEM RAM CMOS 8K*8 150NS PDIP-28 HM6264LP-15	1,434	NO	1,434	30.01.2026
321	CN9066250011 IC MEM NMS EPROM 8K*8 2764 * HSN/SAC : 8542 Mfr Part No.- AM2764-2DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- NMC27C64Q-200 Vendor - NATIONAL SEMICONDUCTORS	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- M2764A-2F1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- M27C64A-20F1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- TS27C64A-20XCQ Vendor - SGS THOMSON MICROELECTRONICS IC MEM AM2764-2DC NMS				
322	CN9066261013 IC SPL XTR110-AG * HSN/SAC : 8542 Mfr Part No.- XTR110-AG Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:BRR.8-09/20/05 Rev - 00 Certificate Of Conformance IC SPL XTR110-AG	62	NO	62	30.01.2026
323	CN9066263024 IC LIN SMPS V- MODE CNTRL SG3524BDW * HSN/SAC : 8542 Mfr Part No.- SG3524BDW Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- SG3524BDW Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN PSS W.B 16P SG3524BDW	150	NO	150	30.01.2026
324	CN9066302011 IC IF TTL LED DISPLAY DRVR 75491 * HSN/SAC : 8542 Mfr Part No.- DS75491N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN75491N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF SN75491N	15	NO	15	30.01.2026
325	CN9066302038 IC IF TTL LED DISPLAY DRVR 75492 * HSN/SAC : 8542 Mfr Part No.- DS75492N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN75492N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF SN75492N	8	NO	8	30.01.2026
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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
326	CN9066303018 IC IF CMS QUAD LINE DRVR 1488 * HSN/SAC : 8542 Mfr Part No.- MC1488N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN75188N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1488P Vendor - ON SEMI CONDUCTOR Mfr Part No.- MAX1488ECPD Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC IF MC1488P	300	NO	300	
327	CN9066304014 IC IF TTL DUAL AND PERIPHRL DRV 75471 * HSN/SAC : 8542 Mfr Part No.- SN75471P Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.5-08/29/06 Rev - 00 Certificate Of Conformance IC IF SN75471P	736	NO	736	30.01.2026
328	CN9066304022 IC IF TTL DUAL NAND PERIPHRL DRVR 75472 * HSN/SAC : 8542 Mfr Part No.- SN75472P Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.6-08/29/06 Rev - 00 Certificate Of Conformance IC IF SN75472P	2,754	NO	2,754	30.01.2026
329	CN9066305118 IC DGTL TTL 4TO10 LINE DECDR 74LS42 * HSN/SAC : 8542 Mfr Part No.- SN74LS42N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS42N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS42N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS42N	75	NO	75	30.01.2026
330	CN9066305185 IC DGTL TTL BCD TO DECIMAL DECDR 74LS145 * HSN/SAC : 8542 Mfr Part No.- SN74LS145N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS145N Vendor - ON SEMI CONDUCTOR IC IF SN74LS145N	50	NO	50	30.01.2026
331	CN9066305207 IC DGTL TTL 8TO3 LINE ENCODER 74LS148 * HSN/SAC : 8542 Mfr Part No.- SN74LS148N Vendor - TEXAS INSTRUMENTS	75	NO	75	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74LS148N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS148N				
332	CN9066305240 IC DGTL TTL DUAL 2TO4 LINE DECDR 74LS155 * HSN/SAC : 8542 Mfr Part No.- N74LS155N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74LS155AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS155N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74LS155PC Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS155N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS155N	598	NO	598	30.01.2026
333	CN9066305347 IC DGTL TTL DATA SELECTOR 74LS251 * HSN/SAC : 8542 Mfr Part No.- SN74LS251N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS251N Vendor - ON SEMI CONDUCTOR Mfr Part No.- N74LS251AN Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- DM74LS251N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS251N	263	NO	263	30.01.2026
334	CN9066305355 IC DGTL TTL QUAD 2 I/P MUX 74LS257 * HSN/SAC : 8542 Mfr Part No.- SN74LS257BN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS257AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS257AN	50	NO	50	30.01.2026
335	CN9066305487 IC IF TTL HEX BUS DRVR 74LS367A * HSN/SAC : 8542 Mfr Part No.- SN74LS367AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS367AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS367AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74LS367AN	50	NO	50	30.01.2026
336	CN9066306599 IC IF TTL OCT BUFFER 74S244 * HSN/SAC : 8542	360	NO	360	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AM74S244PC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- N74S244N Vendor - SIGNATIC CORPORATION Mfr Part No.- SN74S244N Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74S244N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF SN74S244N				
337	CN9066307048 IC IF CMS 8-CH ANALOG MUX/DEMUX 4051B * HSN/SAC : 8542 Mfr Part No.- MC14051BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4051BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF MC14051BCP	420	NO	420	30.01.2026
338	CN9066307064 IC IF CMS DUAL 4-CH ANALOG MUX 4052B * HSN/SAC : 8542 Mfr Part No.- MC14052BCL Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF MC14052BCL CMS	50	NO	50	30.01.2026
339	CN9066308028 IC IF CMS QUAD LEVEL SHIFTER 40109B * HSN/SAC : 8542 Mfr Part No.- CD40109BE Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.33-08/29/06 Rev - 00 IC IF CD40109BE CMS	90	NO	90	30.01.2026
340	CN9066309016 IC DGTL TTL TRPL AND GATE 1029 * HSN/SAC : 8542 Mfr Part No.- D410D Vendor - MIKROELEKTRONIK Mfr Part No.- SAA1029 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SAA1029 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN SWITCH DIP 16P SAA1029	252	NO	252	30.01.2026
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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
341	CN9066311029 IC IF TTL DUAL PERIPHRL AND DRVR 75461 * HSN/SAC : 8542 Mfr Part No.- DS75461N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN75461P Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF SN75461P	27	NO	27	
342	CN9066311037 IC IF TTL DUAL PERIPHRL NAND DRVR 75462 * HSN/SAC : 8542 Mfr Part No.- DS75462N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN75462P Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF SN75462P	50	NO	50	30.01.2026
343	CN9066312017 IC IF TTL DUAL LINE RECVR 75140 * HSN/SAC : 8542 Mfr Part No.- SN75140P Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.7-08/29/06 Rev - 00 Certificate Of Conformance IC IF SN75140P	600	NO	600	30.01.2026
344	CN9066314010 IC IF DAC 12 BIT 80 * HSN/SAC : 8542 Mfr Part No.- AD/DAC/80D-CBIV Vendor - ANALOG DEVICES BV Mfr Part No.- DAC800-CBI-V Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF ADDAC80DCBIV	90	NO	90	30.01.2026
345	CN9066317035 IC LIN ANALOG SWITCH DUAL DG200ABK * HSN/SAC : 8542 Mfr Part No.- HI1-200-5 Vendor - INTERSIL INC Mfr Part No.- DG200ACJ+ Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- DG200BDJ-E3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance IC LIN SWITCH DUAL DIP 14C HI1-200-5	150	NO	150	30.01.2026
346	CN9066321016 IC IF ADC 12 BIT 0085 * HSN/SAC : 8542	106	NO	106	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ADADC85C-12 Vendor - ANALOG DEVICES BV Mfr Part No.- ADADC85-12 Vendor - ANALOG DEVICES BV Mfr Part No.- ADCHX12BMC Vendor - C & D TECHNOLOGIES (DATEL) INC. Mfr Part No.- ADC-HX12BMC Vendor - C & D TECHNOLOGIES (DATEL) INC. IC IF ADC85CQ12-5				
347	CN9066324015 IC LIN ANALOG MUX DUAL 8CH HI1-0507-5 * HSN/SAC : 8542 Mfr Part No.- ADG507AKN Vendor - ANALOG DEVICES BV Mfr Part No.- IH6216CPI Vendor - INTERSIL INC Mfr Part No.- HI1-0507-5 Vendor - INTERSIL INC Mfr Part No.- HI1-507A-5 Vendor - TEXAS INSTRUMENTS Mfr Part No.- DG507ACJ Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance IC LIN SWITCH SING DIP 28C HI1-0507-5	174	NO	174	30.01.2026
348	CN9066326018 IC IF TTL QUAD LINE RECVR 75173 * HSN/SAC : 8542 Mfr Part No.- AM26LS34DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- SN75173J Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN75173N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF SN75173J	50	NO	50	30.01.2026
349	CN9066328010 IC IF TTL DUAL LINE DRVR 3691 * HSN/SAC : 8542 Mfr Part No.- DS3691M/NOPB Vendor - TEXAS INSTRUMENTS IC IF DS3691M	1,036	NO	1,036	30.01.2026
350	CN9066329017 IC DGTL TTL DATA SELECTOR 74S251 * HSN/SAC : 8542 Mfr Part No.- SN74S251N Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.9-08/29/06 Rev - 00 Certificate Of Conformance	360	NO	360	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC IF SN74S251N				
351	CN9066330015 IC IF TTL QUAD LINE RECVR 98934 * HSN/SAC : 8542 Mfr Part No.- C1489A Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC1489AL Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC1489AF Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC1489AN Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SN75189AJ Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN98934N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC1489AL Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC1489AP Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC1489AL Vendor - FREE SCALE SEMI CONDUCTOR Mfr Part No.- MC1489AP Vendor - FREE SCALE SEMI CONDUCTOR IC-IF-SN98934N	604	NO	604	30.01.2026
352	CN9066335017 IC IF TTL LED DISPLAY DRVR 9368 * HSN/SAC : 8542 Mfr Part No.- 9368DC Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC IF 9368DC	50	NO	50	30.01.2026
353	CN9066405031 IC DGTl CMS HEX D FF 40174B * HSN/SAC : 8542 Mfr Part No.- MC14174BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD40174BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD40174BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF MC14174BCP	84	NO	84	30.01.2026
354	CN9066406020 IC DGTl CMS 8 BIT SHREG 4021B * HSN/SAC : 8542 Mfr Part No.- MC14021BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- HCF4021BE Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4021BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4021BEE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4021BCN Vendor - ON SEMI CONDUCTOR	158	NO	158	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC MEM MC14021BCP				
355	CN9066409061 IC DGTL TTL 8 BIT SHREG 74LS165 * HSN/SAC : 8542 Mfr Part No.- SN74LS165AN Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.10-08/29/06 Rev - 00 Certificate Of Conformance IC MEM SN74LS165AN	210	NO	210	30.01.2026
356	CN9066409193 IC DGTL TTL 8 BIT SHREG 74LS299 * HSN/SAC : 8542 Mfr Part No.- SN74LS299N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS299N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS299N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM SN74LS299N	150	NO	150	30.01.2026
357	CN9066409517 IC MEM TTL 4*4 REGISTER FILE 74LS670 * HSN/SAC : 8542 Mfr Part No.- SN74LS670N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS670N Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS670N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM SN74LS670N	615	NO	615	30.01.2026
358	CN9066411031 IC MEM NMS UV EPROM 32K*8 27C256 DIP-28 * HSN/SAC : 8542 Mfr Part No.- AM27C256-120DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- HN27C256G-25 Vendor - HITACHI LTD. Mfr Part No.- 27C256-25 Vendor - INTEL CORPORATION Mfr Part No.- M27C256-25F1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- M27C256B-12F1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- TMS27C256-12JL Vendor - TEXAS INSTRUMENTS Mfr Part No.- TMS27C256-25JL Vendor - TEXAS INSTRUMENTS Mfr Part No.- FM27C256Q150 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance 27C256-25 ;	1,900	NO	1,900	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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(for all correspondence)
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Supplier COC is mandatory, indicating material is unused, unaltered and authentic/ handled as per ESD & MSD requirements and the item is new and has not been refurbished/ salvaged/ reclaimed.				
359	CN9066412011 IC MEM NMS EPROM 64K*8 27512 * HSN/SAC : 8542 Mfr Part No.- AM27C512-120DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- AM27C512-255DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- MBM27C512-25Z Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- NM27C512Q200 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- M27C512-25XF1 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- FM27C512Q120 Vendor - ON SEMI CONDUCTOR Mfr Part No.- FM27C512Q90 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM MBM27C512-25Z CMS	210	NO	210	30.01.2026
360	CN9066414014 IC MEM TTL PROM 512*8 28S42 * HSN/SAC : 8542 Mfr Part No.- AM27S29DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- DM74S472BN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- TBP28S42N Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74S472BN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM TBP28S42N	724	NO	724	30.01.2026
361	CN9066415010 IC MEM TTL PROM 256*8 28L22 * HSN/SAC : 8542 Mfr Part No.- DM74LS471N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- TBP28L22N Vendor - TEXAS INSTRUMENTS Mfr Part No.- N82S135N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- DM74LS471N Vendor - ON SEMI CONDUCTOR	150	NO	150	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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Phone : 08026989133
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E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC MEM TBP28L22N				
362	CN9066416050 IC MEM NMS SRAM 4K*1 21L47 * HSN/SAC : 8542 Mfr Part No.- AM21L47-55DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- CY2147-55PC Vendor - CYPRESS SEMICONDUCTORS Certificate Of Conformance IC MEM AM21L47-55DC	30	NO	30	30.01.2026
363	CN9066419024 IC MEM TTL PROM 2K*8 76161 * HSN/SAC : 8542 Mfr Part No.- AM27S191DC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- HM3-76161-5 Vendor - INTERSIL INC Certificate Of Conformance IC MEM HM3-76161-5	255	NO	255	30.01.2026
364	CN9066423013 IC MEM TTL PROM 32*8 18S030 * HSN/SAC : 8542 Mfr Part No.- DM74S288N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- TBP18S030N Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC MEM TBP18S030	50	NO	50	30.01.2026
365	CN9066431016 IC MEM CMS PROM 1K*8 7C281 * HSN/SAC : 8542 Mfr Part No.- CY7C281-45PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- CY7C281A-45PC Vendor - CYPRESS SEMICONDUCTORS Certificate Of Conformance IC MEM CMOS CY7C281-45PC PROM 1KX8	525	NO	525	30.01.2026
366	CN9066431024 IC MEM CMS PROM 512*8 7C225 * HSN/SAC : 8542 Mfr Part No.- CY7C225-30PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- CY7C225A-25PC Vendor - CYPRESS SEMICONDUCTORS	300	NO	300	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CY7C225A-30PC Vendor - CYPRESS SEMICONDUCTORS Certificate Of Conformance IC MEM CMOS CY7C225-30PC PROM 512X8				
367	CN9066431032 IC MEM CMS PROM 8K*8 7C263 * HSN/SAC : 8542 Mfr Part No.- CY7C263-55PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- AT27HC642R-55PC Vendor - ATMEL CORPORATION Certificate Of Conformance IC MEM CMOS CY7C263-55PC PROM 8KX8,55NS DIL	840	NO	840	30.01.2026
368	CN9066438100 IC MEM MOS NVRAM 256*4 2212 * HSN/SAC : 8542 Mfr Part No.- X2212D Vendor - XICOR INC Mfr Part No.- X22C12D Vendor - XICOR INC Mfr Part No.- X22C12P Vendor - XICOR INC Doc No.- PROP_REF:XCR.2-12/30/05 Rev - 00 IC MEM NVRAM 256*4 CERDIP-18 X2212D	1,792	NO	1,792	30.01.2026
369	CN9067409022 OPTO COUPLER 6N136 * HSN/SAC : 8541 Mfr Part No.- 6N136 Vendor - BROADCOM LIMITED Mfr Part No.- 6N136 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 6N136 Vendor - ON SEMI CONDUCTOR OPTO COUPLER 6N136	50	NO	50	30.01.2026
370	CN9067409049 OPTO COUPLER 6N137 * HSN/SAC : 8541 Mfr Part No.- 6N137 Vendor - BROADCOM LIMITED Mfr Part No.- 6N137 Vendor - ON SEMI CONDUCTOR OPTO COUPLER 6N137	840	NO	840	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.				
371	CN9067411000 OPTO COUPLER HCPL3700 * HSN/SAC : 8541 Mfr Part No.- HCPL-3700-000E Vendor - BROADCOM LIMITED Mfr Part No.- HCPL3700 Vendor - ON SEMI CONDUCTOR OPTO COUPLER HCPL3700 TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	5,360	NO	5,360	30.01.2026
372	CN9067415022 OPTO COUPLER CNY17-2 * HSN/SAC : 8542 Mfr Part No.- CNY17-2 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- CNY17-2 Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- CNY17-2 Vendor - BROADCOM LIMITED Mfr Part No.- CNY17-2 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CNY17-2 Vendor - (DELETED) Mfr Part No.- CNY17-2 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- CNY17-2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- CNY17-2-000E Vendor - BROADCOM LIMITED Mfr Part No.- CNY17F-2 Vendor - ON SEMI CONDUCTOR OPTO COUPLER CNY17-2	6,088	NO	6,088	30.01.2026
373	CN9067415057 OPTO COUPLER CNY17F-1 * HSN/SAC : 8541 Mfr Part No.- CNY17F-1 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- CNY17F-1 Vendor - LITE-ON TECHNOLOGY CORP	225	NO	225	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CNY17F-1 Vendor - EVERLIGHT ELECTRONICS LTD OPTO COUPLER CNY17F-1				
374	CN9067423017 OPTO COUPLER HCPL-2601 * HSN/SAC : 8541 Mfr Part No.- HCPL-2601 Vendor - BROADCOM LIMITED Mfr Part No.- HCPL-2601 Vendor - ON SEMI CONDUCTOR OPTO COUPLER HCPL-2601	99	NO	99	30.01.2026
375	CN9067425010 OPTO ISOLATOR 4N36 * HSN/SAC : 8541 Mfr Part No.- 4N36 Vendor - (DELETED) Mfr Part No.- 4N36 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 4N36 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 4N36 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- 4N36 Vendor - INTERSIL INC Mfr Part No.- 4N36 Vendor - FREE SCALE SEMI CONDUCTOR Mfr Part No.- 4N36-MT Vendor - ON SEMI CONDUCTOR Mfr Part No.- 4N36 Vendor - ON SEMI CONDUCTOR OPTO ISOLATOR 4N36	50	NO	50	30.01.2026
376	CN9067425028 OPTO ISOLATOR 4N32 THROUGH HOLE * HSN/SAC : 8541 Mfr Part No.- 4N32 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- 4N32 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 4N32 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 4N32 Vendor - ON SEMI CONDUCTOR OPTO ISOLATOR 4N32 THROUGH HOLE	38	NO	38	30.01.2026
377	CN9067454044 OPTO COUPLER SFH600-3 * HSN/SAC : 8541 Mfr Part No.- SFH600-3 Vendor - (DELETED) OPTO COUPLER SFH600-3	50	NO	50	30.01.2026
378	CN9751070317 IC OPTO COUPLER HV ISOLATION * HSN/SAC : 8541	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CNY66 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L OPTO COUPLER 3C63B HETT400517P1 ABB REF1: HETT400517P0011 ABB REF2: HETT400517P1				
379	CN9751125391 IC DC/DC CONVERTER5 IWR 1-05-N * HSN/SAC : 8504 Mfr Part No.- EC2A01H Vendor - CINCON ELECTRONICS CO. LTD. Certificate Of Conformance IC DC/DC CONVERTER 5 IWR 1-05-N	8	NO	8	30.01.2026
380	CN9751159989 IC IF CMS DUAL 4-CH ANALOG MUX 4052B * HSN/SAC : 8542 Mfr Part No.- CD4052BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL DUAL ANALOG MUX CD4052BE	50	NO	50	30.01.2026
381	CN9751159997 IC DGTL CMS QUAD 2 I/P MUX 40257B * HSN/SAC : 8542 Mfr Part No.- HCF40257BF Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD40257BF Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DIGITAL CD40257BF	50	NO	50	30.01.2026
382	DV0685760600 IC BUS CONTROLLER68A9198P2 * HSN/SAC : 8542 Mfr Part No.- 68A9198P2 Vendor - ARROW ELECTRONICS INTERNATIONAL INC Mfr Part No.- 82C288-8 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D82C288-8 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- P OR D82288-8 Vendor - INTEL CORPORATION	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

96 OF *0

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- P OR D82C288-8 Vendor - INTEL CORPORATION Certificate Of Conformance IC BUS CONTROLLER 68A9198P2				
383	DV0685760693 IC OPERATIONAL AMP68A9245P1 * HSN/SAC : 8542 Mfr Part No.- LF356AH Vendor - ARROW ELECTRONICS INTERNATIONAL INC Mfr Part No.- AD711AH Vendor - ANALOG DEVICES BV Mfr Part No.- OP16FJ Vendor - ANALOG DEVICES BV Mfr Part No.- LF356AH Vendor - HAMILTON AVNET ELECTRONICS Mfr Part No.- LF356AH Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- PM356AJ Vendor - PRECISION MONOLYTHIC INC Certificate Of Conformance IC OPERATIONAL AMP 68A9245P1	50	NO	50	30.01.2026
384	DV0688171010 IC PRECISION TEMP SENSOR LM35DT * HSN/SAC : 8542 Mfr Part No.- LM35DT/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance PRECISION TEMPERATURE SENSOR LM35DT. TO-220 PACKAGE. OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	10,530	NO	10,530	30.01.2026
385	DV0688173691 AC/DC CONVERTER 24V 31W * HSN/SAC : 8504 Enclosed AC DC Converters 1 Output 24V 80 ~ 264 VAC Input. MANUFACTURER: MEAN WELL PART NUMBER: MPM-30-24ST	90	NO	90	30.01.2026
386	DV0692030069 DC-DC CONVERTER ±15V/ 1.35A/ 9-36VDC,40W * HSN/SAC : 8536 Mfr Part No.- TEN40-2423WI Vendor - TRACO ELECTRONIC AG DC-DC CONVERTER	3	NO	3	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	±15V/1.35A/9-36VDC,40W MFR P/N: TEN40-2423WI				
387	DV0692030093 IC DGTL HCMOS DECADE CNTR 74HC390 SMD * HSN/SAC : 8536 Mfr Part No.- 74HC390D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC390M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC390ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC390RM13 Vendor - SGS THOMSON MICROELECTRONICS IC DIGTL HCMOS SO-16 DUAL DECADE RIPPLE COUNTER DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	1,924	NO	1,924	30.01.2026
388	DV0692030140 IC DUAL MONO MULTIVIBRATOR SMD CMOS * HSN/SAC : 8542 Mfr Part No.- CD14538BM Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14538BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4538BT Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4538BCM Vendor - ON SEMI CONDUCTOR IC DUAL MONO MULTIVIBRATOR SMD CMOS SOIC-16 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN UP BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	906	NO	906	30.01.2026
389	DV0692030425 IC LIN MULTIPLIER 1% AD534SH TO-100 * HSN/SAC : 8542 Mfr Part No.- AD534SH Vendor - ANALOG DEVICES BV	606	NO	606	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AD534JHZ Vendor - ANALOG DEVICES BV "IC LIN MULTIPLIER 1 %, TO-100 PACKAGE DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM / AUTHORIZED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
390	DV0692030441 OPTOCOUPLER VO610A * HSN/SAC : 8542 Mfr Part No.- VO610A-1X019T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L OPTOCOUPLER VO610A SMD-4	1,962	NO	1,962	30.01.2026
391	DV0692030485 IC ANALOG SW QUAD SPST SMD SOIC-16 * HSN/SAC : 8542 Mfr Part No.- HI6-0201HS-5 Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- DG201HSDY-E3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L SWITCH SO-16 ADG201HSKR DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 24 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	1,786	NO	1,786	30.01.2026
392	DV0692030493 IC CMOS TRIPLE 3 I/P OR GATE SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4075BM Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE	100	NO	100	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OF ANY DEVIATION FROM THE ABOVE.				
393	DV0692030584 IC IF QUAD BUS TRANSCEIVER SMD SOIC-14 * HSN/SAC : 8542 Mfr Part No.- CD74HC243M Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	466	NO	466	30.01.2026
394	DV0692030592 IC ANALOG MUX ADG506AKRZ SOIC-28 SMD * HSN/SAC : 8542 Mfr Part No.- ADG506AKRZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	786	NO	786	30.01.2026
395	DV0692030676 IC INTERFACE QUAD RS-422 SMD SOIC-16 * HSN/SAC : 8542 Mfr Part No.- AM26LS32ACD Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	466	NO	466	30.01.2026
396	DV0692030742 IC OPAMP GEN SINGLE SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- LM201ADR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM201ADT Vendor - SGS THOMSON MICROELECTRONICS IC OPAMP GEN PURPOSE SINGLE SMD SOIC-8 OEM PACKAGING ONLY DATE CODE TO	6,000	NO	6,000	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BE LESS THAN 24 MONTHS				
397	DV0692030750 IC OPAMP JFET IN SINGLE SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- TL081CDR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL081CDT Vendor - SGS THOMSON MICROELECTRONICS IC OPAMP JFET INPUT SINGLE SMD SOIC-8 OEM PACKAGING ONLY DATE CODE TO BE LESS THAN 24 MONTHS	7,500	NO	7,500	30.01.2026
398	DV0692080023 IC Lin Opamp Quad LT1014 * HSN/SAC : 8542 Mfr Part No.- LT1014CN Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LT1014CN Vendor - TEXAS INSTRUMENTS Mfr Part No.- MXL1014CN Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- LT1014CN#PBF Vendor - ANALOG DEVICES BV Mfr Part No.- LT1014CNE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LT1014CN#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance	2,554	NO	2,554	30.01.2026
399	DV0692080040 IC DGTL TTL HEX INVERTER 74LS04-SMD * HSN/SAC : 8536 Mfr Part No.- SN74LS04D Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74LS04D Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74LS04M Vendor - ON SEMI CONDUCTOR IC IF SN74LS04D SOIC-14	50	NO	50	30.01.2026
400	DV0692080236 IC Isolated DC/DC converter (15/15V, 2W) * HSN/SAC : 8542 Mfr Part No.- DCP021515P Vendor - TEXAS INSTRUMENTS Miniature, 2W, Isolated UNREGULATED DC/DC CONVERTER, 15V input,15V ouptut.	50	NO	50	30.01.2026
401	DV0692080244 IC Gate Drive Optocoupler * HSN/SAC : 8542 Mfr Part No.- HCPL-3180-000E Vendor - BROADCOM LIMITED	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- FOD3120 Vendor - ON SEMI CONDUCTOR High Noise Immunity, 2.5A Output Current Gate Drive Optocoupler (Isolated IGBT/Power MOSFET gate drive)				
402	DV0692080252 IC VOLTAGE REGULATOR 10 V * HSN/SAC : 8542 Mfr Part No.- LM2937ET-10/NOPB Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- TL750M10CKCSE3 Vendor - TEXAS INSTRUMENTS IC VOLTAGE REGULATOR 10 V	50	NO	50	30.01.2026
403	DV0692080260 IC Quad Supply and Line Monitor * HSN/SAC : 8536 Mfr Part No.- UC3903N Vendor - TEXAS INSTRUMENTS Responds to under and over voltage conditions on up to 4 - continuously monitored voltage levels	50	NO	50	30.01.2026
404	DV0692080317 IC Power MOSFET/ IGBT Driver 3A * HSN/SAC : 7610 Mfr Part No.- TC4424CPA Vendor - MICROCHIP TECHNOLOGY LTD 3A Dual High-Speed Power MOSFET Driver.	50	NO	50	30.01.2026
405	DV0692080325 IC Half-Bridge Gate-Drive * HSN/SAC : 7610 Mfr Part No.- FAN73832N Vendor - ON SEMI CONDUCTOR Half-Bridge Gate-Drive IC, 350mA/650mA Sourcing/Sinking Current Driving Capability for Both Channels	50	NO	50	30.01.2026
406	DV0692080430 POWER SUPPLY, DC 15V 15W * HSN/SAC : 8542 Mfr Part No.- KWS15-15 Vendor - TDK-LAMBDA CORPORATION SINGLE OUTPUT AC-DC ON BOARD TYPE POWER SUPPLY. AC INPUT: 230V,SINGLE PHASE. DC OUTPUT: +15V, 15W.	8	NO	8	30.01.2026
407	DV0692080665 IC Isolated DC/DC converter (15/15V)SMD * HSN/SAC : 8542	65	NO	65	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DCP021515U Vendor - TEXAS INSTRUMENTS Miniature, 2W, SMD Isolated UNREGULATED DC/DC CONVERTER, 15V input,15V ouptut.(DCP021515U) To be supplied in tube				
408	DV0692080673 IC SINGLE HIGH SIDE DRIVER SOIC8N SMD * HSN/SAC : 8542 Mfr Part No.- IRS21850SPBF Vendor - INTERNATIONAL RECTIFIER CO.(GB) LTD SINGLE HIGH SIDE DRIVER SMD IC SOIC8N IRS21850S To be supplied in tube	360	NO	360	30.01.2026
409	DV0692080720 AC DC CONVERTER DUAL (-15V,+15V) 30W * HSN/SAC : 8536 Mfr Part No.- ECL30UD02-E Vendor - XP POWER LIMITED AC DC CONVERTER PCB MOUNTED DUAL POWER SUPPLY OUTPUT: (-15V,+15V) 30W	180	NO	180	30.01.2026
410	DV0692080879 ISOLATED DC DC CONVERTOR TH * HSN/SAC : 8504 Mfr Part No.- IZ1215SA Vendor - XP POWER LIMITED INPUT RANGE 9 to 18V OUTPUT 15V THROUGH HOLE	183	NO	183	30.01.2026
411	DV0692080969 IC DGTL CMS DUAL MONOSHT MV CD4098BM SMD * HSN/SAC : 8542 Mfr Part No.- CD4098BM Vendor - TEXAS INSTRUMENTS Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	132	NO	132	30.01.2026
412	DV0692080977 IC MAX10 FPGA 101 I/O SMD EQFP-144 * HSN/SAC : 8542 Mfr Part No.- 10M04SAE144I7G Vendor - INTEL CORPORATION Certificate Of Conformance	755	NO	755	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FPGA - Field Programmable Gate Array 4K Logic Elements 101 I/O PORTS Date Code to be less than 24 months from date of order. Packaging - Tray				
413	DV0692221468 IC-AMPL:GEN OP290GS(R) SMD * HSN/SAC : 8542 Mfr Part No.- OP290GSZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC-AMPL:GEN*OP290 GEN*OP290*S OP290GS(R) DRG:3BHC150007R0002 PACKAGE: 16 PIN SOIC-SMD	240	NO	240	30.01.2026
414	DV0692221476 IC TIMER TLC555ID SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- TLC555ID Vendor - TEXAS INSTRUMENTS Mfr Part No.- ICM7555ESA+ Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. DRG:HETT400766P0007	369	NO	369	30.01.2026
415	DV0692221506 IC LIN OPAMP OP27GSZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- OP27GS(R) Vendor - ANALOG DEVICES BV Mfr Part No.- OP27GSZ Vendor - ANALOG DEVICES BV IC-AMPL*OP27 *S OP27GS(R) DRG:HETT400729P0007	4,260	NO	4,260	30.01.2026
416	DV0692221522 IC-ASIC:PLD GAL16V8B-15LJI * HSN/SAC : 8542 Mfr Part No.- GAL16V8B-15LJI Vendor - LATTICE SEMICONDUCTOR CORPORATION	8	NO	8	30.01.2026

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	Certificate Of Conformance IC-ASIC:PLD*16V8 *S GAL16V8B-15LJI DRG:3BHC140014R0006				
417	DV0692221530 IC-3-TERM ADJ VOLT REG LM317LM SMD * HSN/SAC : 8542 Mfr Part No.- LM317LBD Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM317LM Vendor - TEXAS INSTRUMENTS IC-VOLT-CONT *LM317L *S LM317LM(T+R) DRG:HETT400767P0006	3,588	NO	3,588	30.01.2026
418	DV0692221557 IC-QUAD SINGLE SUPPLY COMP LM2901D SMD * HSN/SAC : 8542 Mfr Part No.- LM2901DR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM2901DR Vendor - TEXAS INSTRUMENTS IC-VOLT-COMP*LM2901*S LM2901DR2 DRG:GJTN160029P0006	2,700	NO	2,700	30.01.2026
419	DV0692221565 IC-SH-VERST LF298H TO-39 * HSN/SAC : 8542 Mfr Part No.- LF298H Vendor - TEXAS INSTRUMENTS IC-SH-VERST*LF298*S LF298H OEM P/N: LF298H BY NS DRG:GJTN160143P0005	180	NO	180	30.01.2026
420	DV0692221638 IC-ACMS QUAD 2 I/P NOR GATE 74AC02N * HSN/SAC : 8542 Mfr Part No.- MC74AC02N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC02PC Vendor - ON SEMI CONDUCTOR IC-ACMOS*74AC02 *S MC74AC02N DRG:GJTN160249P0021	180	NO	180	30.01.2026
	DV0692221662 IC-CMS DA-CONVERTER AD7533CQ	195	NO	195	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
105 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
421	* HSN/SAC : 8542 Mfr Part No.- AD7533CQ Vendor - ANALOG DEVICES BV Mfr Part No.- PM7533E Vendor - ANALOG DEVICES BV Mfr Part No.- MX7533CQ Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC-DA-UMS*AD7533C *S AD7533CQ DRG:GJTN160030P0004				
422	DV0692221697 IC-VOLT:REF REF02 , REF-02CS(R) SMD * HSN/SAC : 8542 Mfr Part No.- REF02AU/2K5 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MAX675ESA-T Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC-VOLT:REF*REF02 *S REF-02CS(R) DRG:HETN400545P0007	93	NO	93	30.01.2026
423	DV0692221700 IC-AD CONVERTER ADS574KP * HSN/SAC : 8542 Mfr Part No.- ADS574KP Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:BUW.2-11/23/05 Rev - 00 IC-AD-UMS*ADS574KP DRG:HETN400751P0035	180	NO	180	30.01.2026
424	DV0692221719 IC_SDRIV:DARLINGTON ARRAYS ULQ2803A * HSN/SAC : 8542 Mfr Part No.- ULQ2803A Vendor - ALLEGRO MICRO SYSTEMS EUROPE LTD Mfr Part No.- SG2803N Vendor - MICROSEMI IRELAND Mfr Part No.- ULQ2803A Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC_SDRIV:OC*ULQ2803 *S ULQ2803A DRG:HETN400781P0007	1,440	NO	1,440	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

106 OF 490

REQUEST FOR QUOTATION



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INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
425	DV0692221727 IC-HCMS QUAD 2 I/P AND GATE 74HC08AN * HSN/SAC : 8542 Mfr Part No.- MC74HC08AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HC08N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC08N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC08N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS *74HC08 *S MC74HC08AN DRG:HETN400790P0031	180	NO	180	30.01.2026
426	DV0692221735 IC-ACMS OCT BDIR TRNCVR TS 74HC245 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC245ADWR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HC245DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC245D Vendor - PHILIPS SEMICONDUCTORS / NXP IC-HCMOS*74HC245 *S MC74HC245ADWR2 DRG:HETN400790P0052	2,175	NO	2,175	30.01.2026
427	DV0692221743 IC-HCMS QUAD 2 I/P NOR GATE SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC02ADR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HC02DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "IC-HCMOS*74HC02 *S MC74HC02ADR2 DRG:HETN400790P0072 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	2,806	NO	2,806	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

107 OF 490

REQUEST FOR QUOTATION



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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
428	DV0692221751 IC-HCMS OCT TS NON INV LATCH 74HC373AN * HSN/SAC : 8542 Mfr Part No.- MC74HC373AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC373N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74HC373N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC373N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- 74HC373AN Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC373N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HC373 *S MC74HC373AN DRG:HETN400790P0471	180	NO	180	30.01.2026
429	DV0692221778 IC-ACMS OCT B-DIR TS 74AC245 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC245DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC245SCX Vendor - ON SEMI CONDUCTOR IC-ACMOS*74AC245 *S MC74AC245DW (Rail) DRG:GJTN160249P0132 PACKING DETAILS: TAPE & REEL	3,642	NO	3,642	30.01.2026
430	DV0692221786 IC-HCMS QUAD 2 I/P NAND GATE 74HC132AN * HSN/SAC : 8542 Mfr Part No.- MC74HC132AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HC132N Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC132N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC74HC132N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC132N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS *74HC132 *S MC74HC132AN DRG:HETN400790P0221	267	NO	267	30.01.2026
	DV0692221794 IC-HCMS D-MUX 74HC138 SMD	180		180	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
108 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
431	* HSN/SAC : 8542 Mfr Part No.- MC74HC138ADR2 Vendor - ON SEMI CONDUCTOR IC-HCMOS*74HC138 *S MC74HC138ADR2 DRG:HETN400790P0242		NO		
432	DV0692221816 IC-HCMS OCT TS BUFR 74HC244 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC244DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC244ADWR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC244D Vendor - PHILIPS SEMICONDUCTORS / NXP IC-HCMOS*74HC244*S MC74HC244ADWR2 DRG:HETN400790P0392 PACKING DETAILS: TAPE & REEL	6,082	NO	6,082	30.01.2026
433	DV0692221824 IC-ANALOG SWITCH:4A1B, DG411DY SMD * HSN/SAC : 8542 Mfr Part No.- DG411DY Vendor - INTERSIL INC Mfr Part No.- DG411DY Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- DG411DY Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC-ASWITCH:4A1B*SDG411DY DRG:HETN400904P0002 PACKING DETAILS: TAPE & REEL	50	NO	50	30.01.2026
434	DV0692221832 IC-ACMS OCT BUFFER 74AC240N * HSN/SAC : 8542 Mfr Part No.- MC74AC240N Vendor - ON SEMI CONDUCTOR Mfr Part No.- HD74AC240P Vendor - HITACHI LTD. Mfr Part No.- 74AC240PC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74AC240 *S MC74AC240N DRG:GJTN160249P0111	180	NO	180	30.01.2026
	DV0692221840 "IC-VERST OP177, LT1097CN8"	270		270	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
109 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
435	* HSN/SAC : 8542 Mfr Part No.- OP177GPZ Vendor - ANALOG DEVICES BV Mfr Part No.- OPA177GP Vendor - TEXAS INSTRUMENTS Mfr Part No.- LT1097CN8 Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance IC-VERST*OP177 *S LT1097CN8 DRG:HETN400911P0006		NO		
436	DV0692221859 IC-HCMS 3 I/P NAND GATE 74HC10 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC10DR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC10M Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74HC10D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC10D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC10MX Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HC10*S MC74HC10DR2 DRG:HETN400790P0092 PACKING DETAILS: TAPE & REEL	1,635	NO	1,635	30.01.2026
437	DV0692221883 IC-REF 03, REF-03GS(R) SMD * HSN/SAC : 8542 Mfr Part No.- REF-03GSZ Vendor - ANALOG DEVICES BV IC-REF*03 *S REF-03GS(R) DRG:GJTN160274P0002	720	NO	720	30.01.2026
438	DV0692221891 IC-CMS A-MUX DG508ABK * HSN/SAC : 8542 Mfr Part No.- DG508ABK Vendor - INTERSIL INC Mfr Part No.- DG508ABK Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- DG508ABK Vendor - MAXIM INTEGRATED PRODS INC Doc No.- PROP_REF:SLI.1-11/23/05 Rev - 00	182	NO	182	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
 Sub-Assembly

110 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Purchase Executive : CHANDRA KANT KUMAR
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC-MUX*DG508A DG508ABK DRG:GJTN160254P0006				
439	DV0692221905 IC-ACMS 8BIT CMPR 74ACT521 SMD * HSN/SAC : 8542 Mfr Part No.- MC74ACT521DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74ACT521SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74ACT521 *S MC74ACT521DW (Rail) DRG:GJTN160250P0242	1,446	NO	1,446	30.01.2026
440	DV0692221913 IC-ACMS OCT LATCH 74ACT563 SMD * HSN/SAC : 8542 Mfr Part No.- MC74ACT563DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74ACT563DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74ACT563SC Vendor - ON SEMI CONDUCTOR IC-ACMOS*74ACT563*S MC74ACT563DW DRG:GJTN160250P0232 PACKING DETAILS: TAPE & REEL	818	NO	818	30.01.2026
441	DV0692221921 IC-ACMS OCT BUS TRSCVR 74ACT640 SMD * HSN/SAC : 8542 Mfr Part No.- MC74ACT640DW Vendor - ON SEMI CONDUCTOR IC-ACMOS*74ACT640 *S MC74ACT640DW (Rail) DRG:GJTN160250P0212	4,088	NO	4,088	30.01.2026
442	DV0692221948 IC-VOLT-COMP LM311, LM311M(T+R) SMD * HSN/SAC : 8542 Mfr Part No.- LM311M Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM311DT Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance	1,718	NO	1,718	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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Sub-Assembly

111 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC-VOLT-COMP*LM311 *S LM311M(T+R) DRG:HETN400522P0002				
443	DV0692221956 IC-HCMS QUAD 2 I/PNAND GATE 74ACT02N * HSN/SAC : 8542 Mfr Part No.- 74ACT02PC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC74ACT02N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74ACT02PC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74ACT02 MC74ACT02N GJTN160250P0131	180	NO	180	30.01.2026
444	DV0692221964 IC-ACMS DUAL FF 74AC240 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC240DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC240SC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- 74AC240M(TR) Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- 74AC240SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74AC240*S MC74AC240DW (Rail) DRG:GJTN160249P0112 PACKING DETAILS: TAPE & REEL	1,635	NO	1,635	30.01.2026
445	DV0692221980 IC-ACMS OCT BUFFER 74ACT240 SMD * HSN/SAC : 8542 Mfr Part No.- MC74ACT240DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HCT240SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74*ACT240 *S MC74ACT240DW (Rail) DRG:GJTN160250P0052	723	NO	723	30.01.2026
446	DV0692222006 IC-ACMS HEX INVERTER 74ACT04E * HSN/SAC : 8542	360	NO	360	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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Sub-Assembly

112 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- HD74HCT04P Vendor - HITACHI LTD. Mfr Part No.- 74ACT04PC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD74ACT04E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74ACT04N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74ACT04PC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74ACT04 CD74ACT04E DRG:GJTN160250P0011				
447	DV0692222022 IC-ACMS 3 I/P NAND GATE 74AC10 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC10D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC10SC Vendor - ON SEMI CONDUCTOR IC-ACMOS*74AC10 *S MC74AC10D (Rail) DRG:GJTN160249P0202	998	NO	998	30.01.2026
448	DV0692222030 IC-ACMS OCT D LATCH 74AC373 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC373DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74AC373DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AC373SCX Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74AC373*S MC74AC373DW (Rail) DRG:GJTN160249P0142 PACKING DETAILS: TAPE & REEL	4,811	NO	4,811	30.01.2026
449	DV0692222057 IC-ACMS QUAD 2 I/P NOR GATE 74ACT02 SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT02M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74ACT02D(RAIL) Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74ACT02D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- M74ACT02M Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- 74ACT02SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	180	NO	180	30.01.2026

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Sub-Assembly

113 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC-ACMOS*74ACT02 *S SC74ACT02M DRG:GJTN160250P0132				
450	DV0692222073 IC-MPU TN80C186XL16(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- TN80C186XL-2 Vendor - INTEL CORPORATION Mfr Part No.- TN80C186XL-20 Vendor - INTEL CORPORATION Doc No.- PROP_REF:INT.16-11/23/05 Rev - 00 Certificate Of Conformance IC-MPU*TN80C186-16 TN80C186XL20 DRG:HETN400870P0006 PACKING DETAILS: TAPE & REEL	998	NO	998	30.01.2026
451	DV0692222081 IC-PER:SCC85C30-08VEC(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- Z85C3008VEC Vendor - ZILOG ASIA LTD Doc No.- PROP_REF:ZLG.1-11/23/05 Rev - 00 Certificate Of Conformance IC-PER:SCC*85C30-8*S Z85C30-08VEC DRG:HETN400874P0005 PACKING DETAILS: TAPE & REEL	1,010	NO	1,010	30.01.2026
452	DV0692222090 IC-PRECISION OPAMP OP42GS(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- OP42GS(R) Vendor - ANALOG DEVICES BV Mfr Part No.- OP42GSZ Vendor - ANALOG DEVICES BV IC-AMPL*OP42G*S OP42GS(R) DRG:HETN400882P0006 PACKING DETAILS: TAPE & REEL	180	NO	180	30.01.2026
453	DV0692222103 IC-LDRV:RS232Q-LW PWR DRVR 65C188 SMD * HSN/SAC : 8542 Mfr Part No.- DS14C88TM Vendor - NATIONAL SEMICONDUCTORS	908	NO	908	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

114 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN75C188DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14C88BDR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- MAX1488E-ESD Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC-LDRV:RS232*65C188 65C188*S SN65C188D(R) DRG:HETN400884P0006				
454	DV0692222111 IC-LREC:RS232 Q-LW PWR RCVR 65C189 SMD * HSN/SAC : 8542 Mfr Part No.- MC14C89ABDR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN65C189AD(R) Vendor - TEXAS INSTRUMENTS Mfr Part No.- MAX1489E-ESD Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC-LREC:RS232*65C189 65C189A*S SN65C189AD(R) DRG:HETN400885P0006	912	NO	912	30.01.2026
455	DV0692222120 IC-EEPROM:100KHZ X24C04S14I SMD * HSN/SAC : 8542 Mfr Part No.- X24C04S14I Vendor - XICOR INC Doc No.- PROP_REF:XCR.3-01/23/06 Rev - 00 Certificate Of Conformance IC-EEPROM:100KHZ *S X24C04S14I DRG:HETN400890P0006	90	NO	90	30.01.2026
456	DV0692222146 IC-ACMS QUAD 2I/P OR GATE74AC32 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC32D Vendor - ON SEMI CONDUCTOR IC-ACMOS*74AC32 *S MC74AC32D (Rail) DRG:GJTN160249P0062	8,172	NO	8,172	30.01.2026
	DV0692222162 IC-PROG LOG EPL D5C090-50	299		299	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

115 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
457	* HSN/SAC : 8542 Mfr Part No.- D5C090-50 Vendor - INTEL CORPORATION Mfr Part No.- EP900IPC -50 Vendor - ALTERA CORPORATION Mfr Part No.- EP900IDC-5 Vendor - ALTERA CORPORATION Doc No.- PROP_REF:INT.15-11/22/05 Rev - 00 Certificate Of Conformance IC-PROG LOG*EPLD 5C090 D5C090-50 DRG:HETN400851P0001		NO		
458	DV0692222170 IC AMPLIFIER SMD OP177G LT1097S8(T+R) * HSN/SAC : 8542 Mfr Part No.- OP177GSZ Vendor - ANALOG DEVICES BV Mfr Part No.- OPA177GS Vendor - TEXAS INSTRUMENTS Mfr Part No.- LT1097S8(T+R) Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance IC-AMPLIFIER*OP177G*S LT1097S8(T+R) DRG:HETN400911P0005 PACKING DETAILS: TAPE & REEL DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	12,731	NO	12,731	30.01.2026
459	DV0692222197 IC-RAM 128KX8 HM628128 TC551001BPI-85 * HSN/SAC : 8542 Mfr Part No.- M5M51008CP-70HI Vendor - MITSUBISHI CORPORATION Mfr Part No.- TC551001BPI-85 Vendor - TOSHIBA CORPORATION Mfr Part No.- TC551001CPI-70L Vendor - TOSHIBA CORPORATION Mfr Part No.- TC551001CPI-85L Vendor - TOSHIBA CORPORATION Mfr Part No.- HM628128ALPI-10 Vendor - HITACHI LTD. Mfr Part No.- HM628128BLPI-8 Vendor - HITACHI LTD.	3,699	NO	3,699	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

116 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC-RAM*128KX8 HM628128 TC551001BPI-85 DRG:HETN400912P0005				
460	DV0692222243 IC-VSUPVI:TL7705BID(R) SMD * HSN/SAC : 8542 Mfr Part No.- TL7705BID(R) Vendor - TEXAS INSTRUMENTS IC-VSUPVI:TL7705B *S TL7705BID(R) DRG:3BDC150003R0016	998	NO	998	30.01.2026
461	DV0692222251 IC-HCMS HEX SCMT TRGR 74HCT14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT14D Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.22-12/01/05 Rev - 00 Certificate Of Conformance IC-HCMOS*74HCT14*S 74HCT14T DRG:HETN400791P0352 PACKING DETAILS: TAPE & REEL	1,815	NO	1,815	30.01.2026
462	DV0692222260 IC-HCMS 8BIT EQUALITY CMPTR 74HC688N * HSN/SAC : 8542 Mfr Part No.- MM74HC688N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74HC688N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC688N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC688N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC688N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HC688 *S MC74HC688N DRG:HETN400790P0541	272	NO	272	30.01.2026
463	DV0692222278 IC-HCMS QUAD TS NONINV BFR SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC126ADR2G Vendor - ON SEMI CONDUCTOR	1,636	NO	1,636	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

117 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74HC126DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC126D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance " IC-HCMOS*74HC126 *S MC74HC126ADR2 DRG:HETN400790P0672 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
464	DV0692222286 IC-HCMS DUAL 2BIT TRNPRT LATCH 74HC75N * HSN/SAC : 8542 Mfr Part No.- MC74HC75N Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD74HC75E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC75N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- 74HC75N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC75N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HC75 *S MC74HC75N DRG:HETN400790P0681	180	NO	180	30.01.2026
465	DV0692222294 IC-HCMS OCT SHMT TRGR BFR 74HC7541 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC7541D Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.23-12/01/05 Rev - 00 Certificate Of Conformance IC-HCMOS*74HC7541 *S 74HC7541D DRG:HETN400790P0972	2,892	NO	2,892	30.01.2026

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118 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
466	DV0692222308 IC-HCMS OCT BUFFER 74HCT240P * HSN/SAC : 8542 Mfr Part No.- CD74HCT240E Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT240N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC74HCT240N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HCT240N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MM74HCT240N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HCT240 74HCT240P HETN400791P0041	180	NO	180	30.01.2026
467	DV0692222316 IC-HCMS OCT BUS TRANSCEIVER 74HCT640E * HSN/SAC : 8542 Mfr Part No.- CD74HCT640E Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT640N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HCT640N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC74HCT640N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HCT640N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HCT640 74HCT640 HETN400791P0141	360	NO	360	30.01.2026
468	DV0692222324 IC-HCMS OCT BUS TRSVR 74HCT640 SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT640D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC-HCMOS:*74HCT640*S 74HCT640T DRG:HETN400791P0142 PACKING DETAILS: TAPE & REEL	1,446	NO	1,446	30.01.2026
469	DV0692222332 IC-PROC:16MHZ TN80C196KC SMD * HSN/SAC : 8542 Mfr Part No.- TN80C196KC Vendor - INTEL CORPORATION Doc No.- PROP_REF:INT.19-01/23/06 Rev - 00	546	NO	546	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

119 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC-PROC:16MHZ *S TN80C196KC DRG:HETN400868P0006				
470	DV0692222340 IC-HCMS QUAD 2 I/P NANDGATE 74HCT00 SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT00D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC-HCMOS*74HCT00 *S 74HCT00T DRG:HETN400791P0192	1,178	NO	1,178	30.01.2026
471	DV0692222359 IC-ACMS 3 I/P NAND GATE 74AC11 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC11D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC11SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-ACMOS*74AC11 *S MC74AC11D (Rail) DRG:GJTN160249P0052	998	NO	998	30.01.2026
472	DV0692222367 IC-RAM 264 8KX8 HM6264ALP-12 (SELEK) * HSN/SAC : 8542 Mfr Part No.- HM6264ALP-12 Vendor - HITACHI LTD. Mfr Part No.- TC5565APL-15 Vendor - TOSHIBA CORPORATION Mfr Part No.- UPD4464C-15L Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- HM6264ALP-10 Vendor - HITACHI LTD. Certificate Of Conformance IC-RAM*264 8KX8 HM6264ALP-12 (selek DRG:HETN400793P0005 GENERIC P/N OF M/S HITACHI MAKE IS: 6264ALP-10/12	365	NO	365	30.01.2026
473	DV0692222383 IC-TRANSCIEVER DS3695ATM(T+R)SMD * HSN/SAC : 8542	5,750	NO	5,750	30.01.2026

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Sub-Assembly
120 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DS3695ATMX/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:NSC.18-01/23/06 Rev - 00 IC-TRANSCIEVER*S DS3695ATM(T+R) DRG:HETN400813P0006 OEM P/N DS3695ATM BY NS PACKING DETAILS: TAPE & REEL				
474	DV0692222391 IC-TRANSCVR 65179BD SMD * HSN/SAC : 8542 Mfr Part No.- SN65LBC179D Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.48-01/27/06 Rev - 00 Certificate Of Conformance IC-TRANSCVR*65179B*S SN65179BD(R) DRG:HETN400826P0006 PACKING DETAILS: TAPE & REEL	818	NO	818	30.01.2026
475	DV0692222405 IC-RAM 32KX8 TC55257CFI-10L(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- TC55257CFI-10L Vendor - TOSHIBA CORPORATION Mfr Part No.- TC55257CFI-85 Vendor - TOSHIBA CORPORATION Mfr Part No.- TC55257DFI-10L(EL) Vendor - TOSHIBA CORPORATION Mfr Part No.- TC55257DFI-70L Vendor - TOSHIBA CORPORATION Mfr Part No.- TC55257DFI-85L Vendor - TOSHIBA CORPORATION Mfr Part No.- UPD43256AGU-10L-40 Vendor - NEC CORP Certificate Of Conformance IC-RAM*84256 32KX8 TC55257CFI-10L DRG:HETN400830P0006 PACKING DETAILS: TAPE & REEL	1,949	NO	1,949	30.01.2026
476	DV0692222413 IC-PER:INTCTRL 82C59 UPD71059L(T&R)SMD * HSN/SAC : 8542 Mfr Part No.- UPD71059L Vendor - NEC CORP Mfr Part No.- UPD71059L-10 Vendor - NEC CORP Doc No.- PROP_REF:NEC.2-12/06/05 Rev - 00	821	NO	821	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
121 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC-PER:INTCTRL*82C59*S UPD71059L DRG:HETN400845P0006 PACKING DETAILS: TAPE & REEL				
477	DV0692222448 IC-HCMS QUAD 2 I/P NAND GATE 74HCT00P * HSN/SAC : 8542 Mfr Part No.- 74HCT00N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC74HCT00N Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74HCT00N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT00N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MM74HCT00N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HCT00 *S 74HCT00P DRG:HETN400791P0191	180	NO	180	30.01.2026
478	DV0692222456 IC-OP 400OP400FY * HSN/SAC : 8542 Mfr Part No.- OP400FY Vendor - ANALOG DEVICES BV IC-OP 400 OP400FY DRG:HETT402517P0005	2,160	NO	2,160	30.01.2026
479	DV0692222472 IC-VREG:FIX5V LP2951CM(T+R) SMD * HSN/SAC : 8542 Mfr Part No.- LP2951CM Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC-VREG:FIX5V*LP2951 *S LP2951CM(T+R) DRG:HETT402554P0016	1,260	NO	1,260	30.01.2026
480	DV0692222480 IC-PER:4 BIT REAL TIME CLK RTC62423A SMD * HSN/SAC : 8542 Mfr Part No.- RTC62423A Vendor - EPSON SINGAPORE PTE LTD Doc No.- PROP_REF:EPS.4-12/14/05 Rev - 00	270	NO	270	30.01.2026

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SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC-PER:TIM*RTC62423A *S RTC62423A DRG:HETT402552P0005				
481	DV0692222499 IC-VER LOW NOISE QUAD OPAMP OP470GP * HSN/SAC : 8542 Mfr Part No.- OP470GPZ Vendor - ANALOG DEVICES BV IC-VERST*OP470 *S OP470GP DRG:HETT402518P0007	186	NO	186	30.01.2026
482	DV0692222510 IC OPAMP QUAD LOW OFF OP400HS SOW-16 SMD * HSN/SAC : 8542 Mfr Part No.- OP400HSZ Vendor - ANALOG DEVICES BV "IC LINEAR QUAD OP-AMP OP400HSZ DRG:HETT402517P0007 OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	3,420	NO	3,420	30.01.2026
483	DV06922225811 OP-CPLR:1TR PC817ISFH 6156-2TS70V 50%SMD * HSN/SAC : 8542 Mfr Part No.- SFH 6156-2T Vendor - (DELETED) Mfr Part No.- SFH6156-2T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance OP-COUPPL:1TR*PC817I SFH 6156-2T *S 70V 50% 5KVAC DRG:HETT401531P0001	1,440	NO	1,440	30.01.2026
484	DV06922225820 OPTOCOUPLER PS2022 20V 200% 2.5KV * HSN/SAC : 8542 Mfr Part No.- H11B1 Vendor - ISOCOM SA	11,610	NO	11,610	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
123 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
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E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- H11B1 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- H11B1 Vendor - ON SEMI CONDUCTOR Mfr Part No.- H11B1 Vendor - (DELETED) Mfr Part No.- H11B1 Vendor - GENERAL ELECTRIC CO Mfr Part No.- H11B1 Vendor - INFINEON TECHNOLOGIES ASIA Mfr Part No.- H11B1 Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:HAR.1-05/15/04 Rev - 00 Certificate Of Conformance OPTOCOUPLER *PS2022 H11B1 Darlington 6 pin DIP 20V 200% 2,5KV DRG:HETT400784P0001				
485	DV0692227970 IC-HMS ANALOG MUX DG506ABK * HSN/SAC : 8542 Mfr Part No.- ADG506AKN Vendor - ANALOG DEVICES BV Mfr Part No.- ADG506ABQ Vendor - ANALOG DEVICES BV Mfr Part No.- DG506ABK Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- DG506ABK Vendor - MAXIM INTEGRATED PRODS INC Doc No.- PROP_REF:SLI.2-03/27/06 Rev - 00 Certificate Of Conformance IC-MULTIPLEXER*DG506 DG506ABK DRG:YN400961P0002	182	NO	182	30.01.2026
486	DV0692227997 IC-HCMS DUAL PRCSN MULVBTR SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC4538AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC4538M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC-HCMOS*74HC4538 MC74HC4538ADR2 DRG:HETN400790P0632	548	NO	548	30.01.2026
487	DV0692228519 IC EPROM CAT28F010P -12 * HSN/SAC : 8542	4,080	NO	4,080	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
124 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CAT28F010P -12 Vendor - CATALYST SEMICONDUCTOR, INC. IC-EPROM CAT28F010P-12 1) Two number of samples to be provided by the vendor after P.O placement, along with functionality test report (with batch number). The functional test should be carried out at vendor premises. 2) Hex Data AA & 55 to be written in each and every memory locations, read back the same data and compare the same. 3) After receiving sample, functional test will be carried out at BHEL Electronics Division, Bangalore. Based on the acceptance, bulk supply clearance will be given to the vendor. 4) Full P.O quantity to be committed and supplied along with functionality test report (Batch wise) No partial quantity will be accepted.				
488	DV0692228934 IC NAND GATE MC74AC00SC SMD * HSN/SAC : 8542 Mfr Part No.- 74AC00SC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC74AC00D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC00SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC NAND GATE SMD MC74AC00D GJTN160249P0012	1,170	NO	1,170	30.01.2026
489	DV0692228985 IC INV MC74HC14ADR2 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC14D Vendor - TEXAS INSTRUMENTS	1,620	NO	1,620	30.01.2026

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Sub-Assembly
125 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC74HC14ADR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC14D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC INV SMD MC74HC14ADR2 HETN400790P0112				
490	DV0692229027 IC TRANS 74HCT245D SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT245D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC TRANS SMD 74HCT245D HETN400791P0072	1,725	NO	1,725	30.01.2026
491	DV0692229035 IC SUPERVISOR SMD TL7705AID(R) * HSN/SAC : 8542 Mfr Part No.- TL7705AID Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL7705AID Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC SUPERVISOR SMD TL7705AID(R) DRG:GJT110062P0006	990	NO	990	30.01.2026
492	DV0692229051 IC DIGITAL 2 I/P AND 74HCT08D SMD * HSN/SAC : 8542 Mfr Part No.- 74HCT08D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DIGITAL 2I/P AND SMD,74HCT08D HETN400791P0202	323	NO	323	30.01.2026
493	DV0692229221 IC AMPLIFIER OP42GP * HSN/SAC : 8542 Mfr Part No.- OP42GPZ Vendor - ANALOG DEVICES BV IC AMPLIFIER OP42GP HETN400882P0005	540	NO	540	30.01.2026
					30.01.2026

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126 OF 490

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
494	DV0692229230 IC COMPARATOR AD790AQ * HSN/SAC : 8542 Mfr Part No.- AD790AQ Vendor - ANALOG DEVICES BV IC COMP AD790AQ 3EHE424225P0001	198	NO	198	
495	DV0692229256 IC AMPLIFIER OP249GP * HSN/SAC : 8542 Mfr Part No.- OP249GPZ Vendor - ANALOG DEVICES BV IC AMPLIFIER OP249GP GJTN160271P0001	180	NO	180	30.01.2026
496	DV0692271767 IC DGTL HCMS DUAL JK FF 74HC112 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC112D Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC112D Vendor - PHILIPS SEMICONDUCTORS / NXP IC DUAL JK FLIPFLOP HETN400790P0212 74HC112D	90	NO	90	30.01.2026
497	DV0692271775 IC DGTL HCMS 8 BIT SHREG 74HC164 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC164D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC164AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC164D Vendor - PHILIPS SEMICONDUCTORS / NXP IC 8 BIT SHIFT REG. 3BHC110000R0302 MC74HC164DR2	540	NO	540	30.01.2026
498	DV0692272038 IC DTL HCMS QUAD 2I/P NANDGTE 74HC03 SMD * HSN/SAC : 8542 Mfr Part No.- MM74HC03M Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SN74HC03D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC03ADR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC03D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC HCMOS NAND HETN400790P0812 MC74HC03ADR2	90	NO	90	30.01.2026

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For and On behalf of BHEL.

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Sub-Assembly

127 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
499	DV0692272054 IC MEM NMS EPROM 32KX 8 27256 * HSN/SAC : 8542 Mfr Part No.- AM27C256-90DI Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- D27C256-120V10 Vendor - INTEL CORPORATION Mfr Part No.- M27C256B-90F6 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC EPROM HETN400829P0011 AM27C256-90DI	180	NO	180	30.01.2026
500	DV0692272062 IC MEM CMS SERIAL EEPROM 2X256X8 24C04 * HSN/SAC : 8542 Mfr Part No.- AT24C04-10PI-2.7 Vendor - ATMEL CORPORATION Doc No.- PROP_REF:XCR.1-05/15/04 Rev - 00 Certificate Of Conformance IC EEPROM HETN400890P0005 X24C04PI P-DIP-8	180	NO	180	30.01.2026
501	DV0692272097 IC DGTL ACMS OCT D FF 74AC273D SMD * HSN/SAC : 8542 Mfr Part No.- 74AC273SC Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC74AC273DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC273SCX Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC OCTAL D-FLIP FLOP GJTN160249P0182 MC74AC273DW	636	NO	636	30.01.2026
502	DV0692272127 IC HDLC CNTRL 82525 SMD * HSN/SAC : 8542 Mfr Part No.- SAF82525N Vendor - (DELETED) Mfr Part No.- SAF82525N-V2.1 Vendor - EPCOS AG Mfr Part No.- SAF82525N-V2.1 Vendor - INFINEON TECHNOLOGIES ASIA Doc No.- PROP_REF:SEG.25-05/15/04 Rev - 00 Certificate Of Conformance	93	NO	93	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
128 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC HDLC CNTRL PLCC44 HESG405951P0002 SAF 82525 N				
503	DV0692274540 IC-OP AMP OP290GP PDIP * HSN/SAC : 8542 Mfr Part No.- OP290GP Vendor - ANALOG DEVICES BV IC-OP AMP OP290GP PDIP DRG: 3BHC150007R0001	366	NO	366	30.01.2026
504	DV0692274596 DC-DC CONVTR 110VDC I/P & 24VDC O/P 400W * HSN/SAC : 7318 Mfr Part No.- V110A24T400BL3 Vendor - VICOR CORPORATION	53	NO	53	30.01.2026
505	DV0692274600 DC-DC CONVTR 110VDC I/P & 15 VDC O/P100W * HSN/SAC : 7318 Mfr Part No.- V110C15T100BL3 Vendor - VICOR CORPORATION	53	NO	53	30.01.2026
506	DV0692274618 DC-DC CONVTR 110VDC I/P & 5 VDC O/P 75W * HSN/SAC : 7318 Mfr Part No.- V110C5T75BL3 Vendor - VICOR CORPORATION	15	NO	15	30.01.2026
507	DV0692274677 MAXI TRANSVER HEAT SINK 30723 * HSN/SAC : 7318 Mfr Part No.- 30723 Vendor - VICOR CORPORATION	50	NO	50	30.01.2026
508	DV0692290044 IC LIN WAVEFORM GENERATOR XR2206D F SMD * HSN/SAC : Mfr Part No.- XR2206D-F Vendor - DELETED OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	490	NO	490	30.01.2026
509	DV0692290079 DGTL ISO 2.5KV GEN PURP 16PIN SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1402BRWZ Vendor - ANALOG DEVICES BV TO BE SUPPLIED IN TAPE AND REEL/ TUBE PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE.	50	NO	50	30.01.2026

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129 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
510	DV0692290125 Isolated 24V I/P 5V O/P DC/DC Converters * HSN/SAC : 8504 Mfr Part No.- TEL5-2411 Vendor - TRACO ELECTRONIC AG DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	15	NO	15	30.01.2026
511	DV0692290150 IC TRANSCVR RS232 3-5.5V MAX3232EUE SMD * HSN/SAC : 8542 Mfr Part No.- MAX3232EUE+ Vendor - ANALOG DEVICES BV Mfr Part No.- MAX3232IPWR Vendor - TEXAS INSTRUMENTS IC TRANSCEIVER RS232 3-5.5V 1MBPS 4X0.1UF SMD OEM:MAXIM P/N:MAX3232ESE+ PIN-PACKAGE:16 TSSOP PKG CODE:U16+1 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	696	NO	696	30.01.2026
	DV0692290176 DC-DC ISO CONVERTER, I/P: 24V, O/P: 3.3V	15		15	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
512	* HSN/SAC : 8536 Mfr Part No.- JD04-24S3V3 Vendor - LONGSUN TECHNOLOGIES CO., LTD. DC-DC ISO CONVERTER 24 PIN DIP O/P VOLTAGE: 3.3V, I/P VOLTAGE: 24V, CURRENT: 1.2A 1500Vdc ISOLATION REGULATED OUTPUT, SHORT CIRCUIT PROTECTION (continuous), OVER VOLTAGE PROTECTION (clamp)		NO		
513	DV0692290200 DC-DC CONV 20W ±15V ±667MA THN20-2423 * HSN/SAC : 8504 Mfr Part No.- THN 20-2423 Vendor - TRACO ELECTRONIC AG Mfr Part No.- MJWI20-24D15 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- RP20-2415DAW Vendor - RECOM POWER SOLUTIONS Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	408	NO	408	30.01.2026
514	DV0692300783 IC MEM FLASH 4MX16 5V 150NS SSOP-56 SMD * HSN/SAC : 8542 Mfr Part No.- DA28F640J5 Vendor - INTEL CORPORATION Mfr Part No.- DA28F640J5150 Vendor - INTEL CORPORATION Mfr Part No.- DA28F640J5A-150 Vendor - INTEL CORPORATION Doc No.- PS406389 Rev - 00 Certificate Of Conformance IC MEM FLASH 4M X 16 5V,150NS SSOP-56,SMD AS PER PS406389 00 DATE CODE OF THE MATERIAL BEING SUPPLIED IS TO BE	8	NO	8	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CLEARLY INDICATED BY VENDOR				
515	DV0692300910 IC MEM SRAM 128K X 8 15 NS SO32-3 SMD * HSN/SAC : 8542 Mfr Part No.- 71024S15TY8 Vendor - INTEGRATED DEVICE TECHNOLOGY INC Certificate Of Conformance 71024S15TY METSO PART NO: 50385 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	53	NO	53	30.01.2026
516	DV0692300988 IC QUAD 2 I/P NAND OPEN CLCTR SOIC-14 * HSN/SAC : 8542 Mfr Part No.- SN74LS03DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74LS03DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74LS03D Vendor - ON SEMI CONDUCTOR Certificate Of Conformance SN74LS03D METSO PART NO: 47303 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

132 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
517	DV0692301046 IC IF TRANSMITTER TTL I/O MQUAD-80 SMD * HSN/SAC : 8542 Mfr Part No.- HDMP-1022G Vendor - PMC - SIERRA INC. Certificate Of Conformance HDMP-1022 METSO PART NO: 47311 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. ITEMS TO BE SUPPLIED IN OEM HUMIDITY SEALED BAGS OF TRAYS.VENDOR TO CONFIRM THIS IN HIS OFFER.	770	NO	770	30.01.2026
518	DV0692301054 IC IF RECIEVER TTL I/O MQUAD-80 SMD * HSN/SAC : 8542 Mfr Part No.- HDMP-1024G Vendor - PMC - SIERRA INC. Certificate Of Conformance HDMP-1024 METSO PART NO: 47312 DATE CODE CLAUSE :- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. ITEMS TO BE SUPPLIED IN OEM HUMIDITY SEALED BAGS OF TRAYS.VENDOR TO CONFIRM THIS IN HIS OFFER.	876	NO	876	30.01.2026
519	DV0692301062 OPTICAL TRANSCEIVER * HSN/SAC : 8542	1,503	NO	1,503	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AFBR-5805TZ Vendor - BROADCOM LIMITED ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082304				
520	DV0692301119 IC QUAD SPST ANALOG SWITCH SOIC-16 REEL * HSN/SAC : 8535 Mfr Part No.- ADG452BR-REEL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance QUAD ANALOG SWITCH SMD MAXPART:47325 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	647	NO	647	30.01.2026
521	DV0692301127 DC-DC CONVERTER 24V-5V 2A SIP12 * HSN/SAC : 8504 Mfr Part No.- R-625.0P Vendor - RECOM POWER SOLUTIONS Certificate Of Conformance METSO P/N:47327 MDL POWERTREND 3A 5V VERT THT SIDE TAB PT6302R DATE CODE OF THE ITEM TO BE MENTIONED IN THE QUOTATION	750	NO	750	30.01.2026
522	DV0692301186 IC DUAL 4 I/P NAND SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC20M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC20DR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	2,748	NO	2,748	30.01.2026

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134 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 047335				
523	DV0692301429 IC FPGA 6K GATES PQFP-100 SMD * HSN/SAC : 8542 Mfr Part No.- XC5204-6PQ100C Vendor - XILINX INC Doc No.- PS406414 Rev - 00 Certificate Of Conformance AS PER PS406414 REV 00 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 047430	6,291	NO	6,291	30.01.2026
524	DV0692301518 DC/DC CONV REG ISO 5V I/P 5V O/P * HSN/SAC : 8504 Mfr Part No.- DCR010505P Vendor - TEXAS INSTRUMENTS DCR010505P MAXPART:47442 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	1,770	NO	1,770	30.01.2026
525	DV0692301569 DC/DC CONV ISO1W 24V I/P 5V O/P DIP18 * HSN/SAC : 8542	195	NO	195	30.01.2026

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Sub-Assembly
135 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- DCR012405P Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.39-04/05/05 Rev - 00 DCR012405P MAXPART:47480 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.				
526	DV0692302530 IC VOLTAGE REGULATOR +12 V TO-252 * HSN/SAC : 8542 Mfr Part No.- MC78M12CDTRK Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MC78 M12CDT METSO PART NO: 81431 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.	50	NO	50	30.01.2026
527	DV0692302573 DC DC SWITCHING REGLTR 5V 1A 3PIN * HSN/SAC : 8504 Mfr Part No.- R-78B5.0-1.0(L) Vendor - RECOM POWER SOLUTIONS HORZ SMD MAXPART:81435	10,388	NO	10,388	30.01.2026

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136 OF 490

REQUEST FOR QUOTATION



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MMI:PU:RF:003

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.				
528	DV0692302689 IC POWER MONITOR SOT23-3 SMD * HSN/SAC : 8542 Mfr Part No.- ADM809LARTZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- MAX809LEUR+T Vendor - ANALOG DEVICES BV Certificate Of Conformance MAX809LEUR METSO PART NO: 81451, 82433 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE & REEL.	7,208	NO	7,208	30.01.2026
529	DV0692302735 IC 8 3-STAT NON INV BUFR/DRIER SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC244ADWR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082300	62,765	NO	62,765	30.01.2026
530	DV0692302743 IC MEM SERIAL PROM 64K BIT PLCC-20 SMD * HSN/SAC : 8542 Mfr Part No.- XC1765E-PC20C Vendor - XILINX INC	15,131	NO	15,131	30.01.2026

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137 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN TUBE PACKING AS PER JEDEC GUIDELINES, FOR APPLICABLE MOISTURE SENSITIVITY LEVEL (MSL) DEFINED BY OEM. DATE CODE TO BE 2007+ FROM INVOICE DATE. PARTS ARE TO BE ORIGINAL, UNUSED AND FREE OF ANY PHYSICAL DAMAGE. REFURBISHED ICs WILL NOT BE ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 081458				
531	DV0692302751 IC MEM FPGA 3K GATES PQFP-100 SMD * HSN/SAC : 8542 Mfr Part No.- XC5202-6PQ100C Vendor - XILINX INC Doc No.- PS406413 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN UNEXPIRED HUMIDITY SEALED TRAY, AS PER JEDEC GUIDELINES, FOR APPLICABLE MOISTURE SENSITIVITY LEVEL (MSL) DEFINED BY OEM. DATE CODE TO BE 2007+ FROM INVOICE DATE. PARTS ARE TO BE ORIGINAL, UNUSED AND FREE OF ANY PHYSICAL DAMAGE.	12,482	NO	12,482	30.01.2026

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138 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REFURBISHED ICs WILL NOT BE ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 081459				
532	DV0692302760 IC 8-BIT SHIFT REGIS SOIC-16 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC595ADR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MC74HC595AD ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 082473	2,700	NO	2,700	30.01.2026
533	DV0692302786 IC VOLT REF 2.5V SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD780BR-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD780BRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD780BRZ-REEL Vendor - ANALOG DEVICES BV Certificate Of Conformance AD780BR MAXPART:81463 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	35,118	NO	35,118	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MATERIAL TO BE SUPPLIED IN TAPE AND REEL.				
534	DV0692302794 IC A/D CONVERTER SSOP-28 SMD * HSN/SAC : 8542 Mfr Part No.- AD7714-ARSZ-5-REEL Vendor - ANALOG DEVICES BV Mfr Part No.- AD7714ARSZ-5 Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL OR TUBE PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082334	2,250	NO	2,250	30.01.2026
535	DV0692302808 IC QUAD ANALOG SW SMD * HSN/SAC : 8542 Mfr Part No.- ADG412BRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance ADG412BR METSO PART NO: 81465 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 24 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.	3,000	NO	3,000	30.01.2026
536	DV0692302816 IC MC 32-BIT W/RAM TQFP-144 SMD * HSN/SAC : 8542 Mfr Part No.- MC68332ACAG16 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	5,709	NO	5,709	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	AS PER PS406450 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082297				
537	DV0692302883 IC ADC 16 BIT SIGMA DELTA SOIC-16 SMD * HSN/SAC : 8542 Mfr Part No.- AD7715ARZ-5-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD7715ARZ-5-REEL Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 081476	36,008	NO	36,008	30.01.2026
538	DV0692302921 IC LIN DRIVER DARLINTON(7) ULN2003AD * HSN/SAC : 8542 Mfr Part No.- ULN2003ADR Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2003ADR2G Vendor - ON SEMI CONDUCTOR IC LIN TRANSTOR ARRY 7 NPN DARLNG SOIC-16 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 081481	47,454	NO	47,454	30.01.2026
539	DV0692302956 IC VOLT RGLTR +5V SMD CASE 369A DPAK * HSN/SAC : 8542	24,683	NO	24,683	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC78M05CDTRKG Vendor - ON SEMI CONDUCTOR TYPE NOS: MC78M05CDT MC78M05CDTRK METSO PART NO: 81485 / 82314 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE INVOICE DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.				
540	DV0692303057 IC MEM FLASH 2 MBIT TSOP-48 SMD * HSN/SAC : 8542 Mfr Part No.- AM29F200BB-70ED Vendor - SPANSION HOLDINGS(SINGAPORE) PTE LT Mfr Part No.- AM29F200BB-70EF Vendor - SPANSION HOLDINGS(SINGAPORE) PTE LT Mfr Part No.- M29F200FB55N3E2(NUMONYX) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- M29F200FB55N6E2(NUMONYX) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L VALMET REF: 082460 ACCEPTABLE DATE CODE IS 2010+ PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	6,453	NO	6,453	30.01.2026
541	DV0692303103 IC SOUTH BRIDGE CHIPSET PQFP-208 SMD * HSN/SAC : 8542 Mfr Part No.- 82371SB(PIIX3) Vendor - INTEL CORPORATION Mfr Part No.- SB8237SB Vendor - INTEL CORPORATION Doc No.- PS406393 Rev - 00 Certificate Of Conformance AS PER PS406393 00	6	NO	6	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

142 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	METSO PART NO: 81957 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.				
542	DV0692303120 IC PCI-NET CHIP PQFP-160 SMD * HSN/SAC : 8542 Mfr Part No.- AM79C971AKC\W Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- AM79C971KC Vendor - ADVANCE MICRO DEVICES INC Doc No.- PS406391 Rev - 00 Certificate Of Conformance IC PCI-NET CHIP PQFP-160 SMD AS PER PS406391 00 DATE CODE OF THE MATERIAL BEING SUPPLIED IS TO BE CLEARLY INDICATED BY VENDOR	3	NO	3	30.01.2026
543	DV0692303189 IC OCTAL BUFFER SSOP-20 SMD * HSN/SAC : 8542 Mfr Part No.- 74ABT541DB-T Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74ABT541B-DBR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC OCTAL BUFFER SSOP-20 SMD SN74ABT541B-DB DATE C ODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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Sub-Assembly

143 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY V ENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.				
544	DV0692303200 IC OCTAL TRANSCEIVER SSOP-24 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ABT646ADBR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ABT646DBR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC OCTAL TRANSCEIVER SSOP-24 SMD SN74AB T646DB DAT E CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLI ED SHALL BE LESS THAN OR EQUAL TO 30 MON THS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN B Y VENDOR IN CASE OF ANY DEVIATION FROM T HIS CLAUSE. MATERIAL TO BE SUPPLIED IN T APE AND REEL.	50	NO	50	30.01.2026
545	DV0692303219 IC CPLD 192 MACROCEL 12-15NS PQFP160 SMD * HSN/SAC : 8542 Mfr Part No.- EPM7192SQC160-10N Vendor - ALTERA CORPORATION Mfr Part No.- EPM7192SQC160-15N Vendor - ALTERA CORPORATION Mfr Part No.- EPM7192SQC160-10N Vendor - INTEL CORPORATION Mfr Part No.- EPM7192SQC160-15N Vendor - INTEL CORPORATION Certificate Of Conformance OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING, AS PER JEDEC GUIDELINES FOR MSL 3 ITEMS. DATE CODE TO BE JUNE 2012+. ORIGINAL AND NEW ITEM TO BE SUPPLIED. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	750	NO	750	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

144 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
546	DV0692303243 IC MEM FLASH 2 M-BIT TSOP-48 SMD * HSN/SAC : 8542 Mfr Part No.- AM29F200BT-70EC Vendor - SPANSION HOLDINGS(SINGAPORE) PTE LT Mfr Part No.- E28F200B5T80 Vendor - INTEL CORPORATION Doc No.- PS406388 Rev - 00 IC MEM FLASH 2 M-BIT TSOP-48 SMD AS PER PS406388 00 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	50	NO	50	30.01.2026
547	DV0692303677 OPTOCOUPLER 4N35 DIP-6 * HSN/SAC : 8542 Mfr Part No.- 4N35M Vendor - ON SEMI CONDUCTOR Mfr Part No.- 4N36M Vendor - ON SEMI CONDUCTOR ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 093065	167,780	NO	167,780	30.01.2026
548	DV0692304240 IC INVERTER HEX DIP-14 * HSN/SAC : 8542 Mfr Part No.- CD74HC04E Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- MC74HC04AJ Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- MC74HC04AN Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- 193781 Vendor - Valmet Inc Mfr Part No.- MM74HC04J Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MM74HC04N Vendor - NATIONAL SEMICONDUCTORS	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

145 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- SN74HC04N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC04AJ Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC INVERTER HEX DIP-14 CD74HC04E DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.				
549	DV0692304487 IC PHOTOMOS RELAY SGL POLE 300V 150MA * HSN/SAC : 8538 Mfr Part No.- PVA3354NPBF Vendor - INFINEON TECHNOLOGIES ASIA ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082344	14,045	NO	14,045	30.01.2026
550	DV0692305734 IC NAND QUAD 2 INPUT SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC00M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC00DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC00SCX Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74AC00D Vendor - TEXAS INSTRUMENTS Certificate Of Conformance CD74AC00M ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED	1,500	NO	1,500	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

146 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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RFQ DATE :
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 293150				
551	DV0692305742 IC 3TO8 DECODER 74AC138 SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC138M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC138DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC138SCX Vendor - ON SEMI CONDUCTOR Certificate Of Conformance CD74AC138M ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 293158	6,591	NO	6,591	30.01.2026
552	DV0692305750 IC HEX INV SCHMT TGR 74HC14 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC14M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC14DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC14ADR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC14MX Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC14MX Vendor - ON SEMI CONDUCTOR CD74HC14M ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	137,808	NO	137,808	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

147 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 293166				
553	DV0692305777 IC OPAMP DUAL SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- LM358ADR Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM358ADR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC OPAMP DUAL SOIC-8 SMD LM358D METSO QVL REF: 082434 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.MATERIAL TO BE SUPPLIED IN TAPE AND REEL.	2,058	NO	2,058	30.01.2026
554	DV0692305785 IC COMPRTR QUAD SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- LM239DR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM239ADR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance LM239D METSO PART NO:293239 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.	750	NO	750	30.01.2026
555	DV0692306196 IC OCTAL D FLIP-FLOP SSOP-20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ABT574A-DBR Vendor - TEXAS INSTRUMENTS	50	NO	50	30.01.2026

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REQUEST FOR QUOTATION



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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance SN74ABT574A-DB METSO PART NO: 81969 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE.PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND REEL.				
556	DV0692306250 OPTO COUPLER HI SPEED SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- HCPL-0501-500E Vendor - BROADCOM LIMITED Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 047403	25,536	NO	25,536	30.01.2026
557	DV0692306277 IC QUAD 2 I/P AND SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74AC08M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74AC08DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC08SCX Vendor - ON SEMI CONDUCTOR Certificate Of Conformance 74AC08SC ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS	750	NO	750	30.01.2026

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 047405				
558	DV0692306293 IC OP-AMP CMOS SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- ICL7612DCBAZ-T Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- ICL7612DCSA+ Vendor - ANALOG DEVICES BV Mfr Part No.- ICL7612DCSA + T Vendor - ANALOG DEVICES BV Certificate Of Conformance IC OP-AMP CMOS SMD SOIC-8 ICL7612DCBA DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. MATERIAL TO BE SUPPLIED IN TAPE AND R EEL.	6,000	NO	6,000	30.01.2026
559	DV0692306307 IC VOLTAGE REF 1.23V SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- MAX8069ESA+T Vendor - ANALOG DEVICES BV ICL8069CCSA METSO PART NO: 47409, 82351 DATE CODE CLAUSE:DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE. TO BE SUPPLIED IN TAPE AND REEL.	6,012	NO	6,012	30.01.2026
	DV0692306315 IC DUAL COMPARATOR SOIC-8 SMD	6,008		6,008	30.01.2026

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150 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
560	* HSN/SAC : 3921 Mfr Part No.- LM393ADR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance LM393M METSO PART NO: 47410 DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.		NO		
561	DV0692306323 IC CPLD 32 MACROCELL 10-15NS TQFP-44 PIN * HSN/SAC : 8542 Mfr Part No.- EPM7064STC44-10N Vendor - ALTERA CORPORATION Certificate Of Conformance OEM HUMIDITY SEALED TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 047419	750	NO	750	30.01.2026
562	DV0692306439 IC QUAD ANA SWITCH/ MUX SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- MC74HC4066ADR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MM74HC4066M ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED	6,059	NO	6,059	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

151 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IN CASE OF ANY DEVIATION FROM THE ABOVE MA PART NO: 047393				
563	DV0692307273 IC LIN DRIVER DARLINGTON ULN2003A * HSN/SAC : 8542 Mfr Part No.- ULN2003AIN Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2003A Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SG2003J Vendor - MICROCHIP TECHNOLOGY LTD IC LIN DRLGTN ARRAY DIP-16 ULN-2003A DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 36 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	405	NO	405	30.01.2026
564	DV0692307842 IC SMD-8P DUAL OPTO COUPLER HIGH SPEED * HSN/SAC : 8542 Mfr Part No.- HCPL-0631#500E Vendor - BROADCOM LIMITED Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 089427	50	NO	50	30.01.2026
565	DV0692308830 SOLID STATE STORAGE DEVICE SSD-C12M-3021 * HSN/SAC : 8542 Mfr Part No.- SSD-C12M-4604 Vendor - WESTERN DIGITAL CORPORATION Mfr Part No.- CFV-128MB-TSI-3402 Vendor - FMJ STORAGE ,INC. Certificate Of Conformance	857	NO	857	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	METSO PART NO:50263 1. MESSRS.SILICON SYSTEMS, INC USA MAKE PART NO: SSD-C12M-3021 COMPACT FLASH 128MB DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
566	DV0692308873 IC SMD RELAY&LAMP DRIVER 1A TDE1747FP T * HSN/SAC : 9030 Mfr Part No.- TDE1747FPT Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,347	NO	1,347	30.01.2026
567	DV0692309004 IC SDRAM 256MBIT 16M*16 PC133 VFBGA-54 * HSN/SAC : 8542 Mfr Part No.- MT48LC16M16A2FG-7E:D (TRAY) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- MT48LC16M16A2F4-7E:G (TRAY) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING, AS PER JEDEC GUIDELINES, FOR APPLICABLE MOISTURE SENSITIVITY LEVEL (MSL) DEFINED BY OEM. DATE CODE TO BE 2010+ FROM INVOICE DATE.	9,960	NO	9,960	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	PARTS ARE TO BE ORIGINAL, UNUSED AND FREE OF ANY PHYSICAL DAMAGE. RE-BALLED/REFURBISHED BGA ICs WILL NOT BE ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050359				
568	DV0692309012 IC 16BIT TRISTATE BUF SMD VFBGA56 * HSN/SAC : 8542 Mfr Part No.- SN74AVC16244ZQLR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE ITEM TO BE SUPPLIED IN OEM TAPE & REEL PACKING. MA PART NO: 050357	6,225	NO	6,225	30.01.2026
569	DV0692309020 IC 2.5 OHM QUAD SPST SW SOIC-R16 T& REEL * HSN/SAC : 8542 Mfr Part No.- ADG712BRZ-REEL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC 2.5 OHM QUAD SPST SW SOIC-R16 TYPE NO: ADG712BR-REEL ITEM TO BE SUPPLIED IN TAPE & REEL. DATE CODE OF THE ITEM SUPPLIED SHOULD BE LESS THAN OR EQUAL TO 24 MONTHS FROM THE DATE OF RECEIPT AT EDN WORKS.	1,500	NO	1,500	30.01.2026
	DV0692309527 IC DAC 16-BIT AD421BR SMD WIDE SOIC-16	9,485		9,485	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
570	* HSN/SAC : Mfr Part No.- AD421BRZRL Vendor - ANALOG DEVICES BV Mfr Part No.- AD421BRZRL7 Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082336		NO		
571	DV0692309535 IC DGTL SMD HEX INV 74ACT14 SOIC-14 * HSN/SAC : Mfr Part No.- MC74ACT14DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD74ACT14M96 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ACT14DR Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 075152/082424 .	24,000	NO	24,000	30.01.2026
572	DV0692309544 OPTO COUPLER HCPL-0531 1MBD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- HCPL-0531-500E Vendor - BROADCOM LIMITED Mfr Part No.- HCPL-0531-000E Vendor - BROADCOM LIMITED ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	9,480	NO	9,480	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 050384				
573	DV0692309560 DC-DC CONVRTR DUAL ISO 24V TO 12V SIP * HSN/SAC : 8504 Mfr Part No.- TMH2412D Vendor - TRACO ELECTRONIC AG Mfr Part No.- XLANE3350 Vendor - WALL INDUSTRIES INC. Mfr Part No.- NMH2412SC Vendor - MURATA METSO PART NO: 75104, 082480 DATE CODE CLAUSE :DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 24 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE	9,545	NO	9,545	30.01.2026
574	DV0692309667 IC UART W/ FIFO TL16C754BPN LQFP-80 SMD * HSN/SAC : Mfr Part No.- TL16C754BPN Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,570	NO	3,570	30.01.2026
575	DV0692309861 DC/DC CONVERTER 24VIN 5VOUT * HSN/SAC : 8504 Mfr Part No.- NMF2405SC Vendor - C & D TECHNOLOGIES (DATEL) INC. MAX PART NO : 050309	6	NO	6	30.01.2026
576	DV0692309918 IC TRANSCVR HART MODEM LQFP-32 SMD * HSN/SAC : Mfr Part No.- A5191HRTL G-XTP Vendor - ON SEMI CONDUCTOR ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED	15,000	NO	15,000	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO: 050386, 60020191,0				
577	DV0692309969 IC MC 68332 32-BIT W/RAM 144P TQFP * HSN/SAC : Mfr Part No.- MC68332GCAG16 Vendor - FREE SCALE SEMI CONDUCTOR TRAY PACKING	50	NO	50	30.01.2026
578	DV0692320016 IC HOT SWAP CONTRL LT1641-2CS8 SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- LT1641-2CS8#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED DISTRIBUTOR COC ALONG WITH MATERIAL SUPPLY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,241	NO	1,241	30.01.2026
579	DV0692320040 IC HEX INV 74HCT14 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT14M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HCT14ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD74HCT14ME4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT14M Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HCT14D Vendor - NEXPERIA Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	2,981	NO	2,981	30.01.2026
580	DV0692320067 IC OCT BUS TRANSCVR 74FCT245 SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- IDT74FCT245ATSOG Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L	7,329	NO	7,329	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- IDT74FCT245ATSOG8 Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED DISTRIBUTOR COC ALONG WITH MATERIAL SUPPLY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
581	DV0692320075 IC OCT D-LATCH 74FCT373 SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- IDT74FCT373ATSOG Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- IDT74FCT373ATSOG8 Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED DISTRIBUTOR COC ALONG WITH MATERIAL SUPPLY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,489	NO	2,489	30.01.2026
582	DV0692320083 OPTO ISOLATOR SFH6106-2 SMD * HSN/SAC : 8541 Mfr Part No.- SFH6106-2 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- SFH6106-2T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	6,308	NO	6,308	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
583	DV0692320091 IC 4-BIT COUNTER 74HCT193 SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT193M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HCT193DR2 Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HCT193MX Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HCT193D Vendor - NEXPERIA Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	518	NO	518	30.01.2026
584	DV0692320105 IC LIN OP AMP AD845AQ * HSN/SAC : 8542 Mfr Part No.- AD845AQ Vendor - ANALOG DEVICES BV DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 60 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	323	NO	323	30.01.2026
585	DV0692320113 IC PS REF +5 VOLT GEN. AD586JN * HSN/SAC : 8542 Mfr Part No.- AD586JNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 60 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.	327	NO	327	30.01.2026
586	DV0692320121 IC I/F ADC 8 BIT AD676JNZ DIP28 * HSN/SAC : 8542 Mfr Part No.- AD676JNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE DATE CODE TO BE LESS THAN 60	327	NO	327	30.01.2026

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	MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED DISTRIBUTOR COC ALONG WITH MATERIAL SUPPLY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.				
587	DV0692320156 IC MP PPI 82C55A PLCC44 SMD * HSN/SAC : 8542 Mfr Part No.- CS82C55A Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- CS82C55AZ Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Certificate Of Conformance "DATE CODE TO BE LESS THAN 36 MONTHS. MSL 3 ITEM TO BE SUPPLIED IN APPLICABLE HUMIDITY SEALED PACKING AS PER JDEC PACKING GUIDELINES. FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE."	2,096	NO	2,096	30.01.2026
588	DV0692320172 IC QUAD NAND SCH TRG 74HCT132 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT132M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT132M Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HCT132D Vendor - NEXPERIA Certificate Of Conformance IC IF HCMS NAND SCHMT TRG 74HCT132 SMD CD74HCT132M96 MM74HCT132MX TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS	585	NO	585	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.				
589	DV0692320180 IC MP PROGRAMABLE TIMER 82C54 PLCC28 SMD * HSN/SAC : 8542 Mfr Part No.- CS82C54-10 Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- CS82C54-10Z Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Certificate Of Conformance "DATE CODE TO BE LESS THAN 36 MONTHS. MSL 3 ITEM TO BE SUPPLIED IN APPLICABLE HUMIDITY SEALED PACKING AS PER JDEC PACKING GUIDELINES. FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE."	1,365	NO	1,365	30.01.2026
590	DV0692320199 IC DUAL D FF 74HCT74 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT74M Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT74M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMS DUAL D FF 74HCT74 SMD CD74HCT74M96 MM74HCT74MX TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	747	NO	747	30.01.2026
591	DV0692320210 IC LIN 4-20MA INPUT RCV420KP DIP-16 * HSN/SAC : 8542 Mfr Part No.- RCV420KP Vendor - TEXAS INSTRUMENTS DATE CODE TO BE LESS THAN 60 MONTHS	3,539	NO	3,539	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

161 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
592	DV0692320334 DC-DC CONVERTER +5V 1A 5W TEN5 2411 THT * HSN/SAC : 8504 Mfr Part No.- TEN5 2411 Vendor - TRACO ELECTRONIC AG	993	NO	993	30.01.2026
593	DV0692320342 DC-DC CONVERTER +/-12V TEN5 2422 * HSN/SAC : 8504 Mfr Part No.- TEN5 2422 Vendor - TRACO ELECTRONIC AG DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	492	NO	492	30.01.2026
594	DV0692320369 IC OPTO ISOLATOR 4N36 SMD * HSN/SAC : 8542 Mfr Part No.- 4N36-X007 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 4N36-300E Vendor - BROADCOM LIMITED Mfr Part No.- 4N36-X009 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 4N35-300E Vendor - BROADCOM LIMITED Mfr Part No.- 4N36-X009 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,040	NO	1,040	30.01.2026
595	DV0692320571 IC DAC 16 BIT AD420 SOIC24 SMD * HSN/SAC : 8542 Mfr Part No.- AD420ARZ-32-REEL Vendor - ANALOG DEVICES BV Mfr Part No.- AD420ARZ-32 Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	2,913	NO	2,913	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
162 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	TO BE SUPPLIED IN JEDEC PACKING APPLICABLE FOR MSL 3 ONLY. DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.				
596	DV0692320857 DC-DC CONVERTER 5V 2A * HSN/SAC : Mfr Part No.- TEN12-2411 Vendor - TRACO ELECTRONIC AG Mfr Part No.- UWR-5/2000-D24E Vendor - MURATA	252	NO	252	30.01.2026
597	DV0692320881 OPTO COUPLER 6N137.S SMD * HSN/SAC : 8541 Mfr Part No.- 6N137-300E Vendor - BROADCOM LIMITED Mfr Part No.- 6N137.SM Vendor - ON SEMI CONDUCTOR Mfr Part No.- 6N137-500E Vendor - BROADCOM LIMITED Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	3,510	NO	3,510	30.01.2026
598	DV0692320890 IC DARLINGTON DRIVER ULN2002A PDIP-16 * HSN/SAC : 8542 Mfr Part No.- ULN2002AN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	587	NO	587	30.01.2026
599	DV0692320903 IC LIN VOLT REG NEG FIX 15V MC79M15CDT * HSN/SAC : 8542 Mfr Part No.- MC79M15CDTG Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC79M15CDTRKG Vendor - ON SEMI CONDUCTOR Mfr Part No.- DI79M15D1 Vendor - DIOTEC SEMICONDUCTOR AG	375	NO	375	30.01.2026
					30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
163 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
600	DV0692320938 IC 4-20mA TRANSMITTER XTR105U SMD SO-14 * HSN/SAC : 8542 Mfr Part No.- XTR105U Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TXS.5-12/04/06 Rev - 00 Certificate Of Conformance DATE CODE TO BE LESS THAN 24MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	21	NO	21	
601	DV0692321322 IC MC 8BIT AT89C51ED2-SLSUM SMD PLCC44 * HSN/SAC : 8542 Mfr Part No.- AT89C51ED2-SLSUM Vendor - MICROCHIP TECHNOLOGY LTD DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,248	NO	1,248	30.01.2026
602	DV0692326127 OPTO ISO 2.5KV HCPL-3700 SOIC-8 SMD * HSN/SAC : 9032 Mfr Part No.- HCPL3700SD Vendor - ON SEMI CONDUCTOR Mfr Part No.- HCPL3700SDM Vendor - ON SEMI CONDUCTOR Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED DISTRIBUTOR / DEALER COC, ALONG WITH MATERIAL SUPPLY. IF DEALER COC IS GIVEN, VENDOR TO CERTIFY, ON THEIR LETTER HEAD THAT ITEM HAS BEEN PROCURED FROM OEM/AUTHORISED DISTRIBUTORS AND THE NECESSARY TRACEABILITY DOCUMENTATION IS AVAILABLE FOR REVIEW. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM	3,120	NO	3,120	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	THE ABOVE.				
603	DV0692326138 IC TXRX NON-INVERT 5.5V 20-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV245ADWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	390	NO	390	30.01.2026
604	DV0692326146 IC MCU 32BIT STM32F767IIT6 176LQFP SMD * HSN/SAC : 8542 Mfr Part No.- STM32F767IIT6 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	390	NO	390	30.01.2026
605	DV0692326154 IC TRANSCEIVER MAX3250EAI+ 28SSOP SMD * HSN/SAC : 8542 Mfr Part No.- MAX3250EAI+ Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	390	NO	390	30.01.2026
606	DV0692326162 IC DGT ISO 2.5KV RS422/RS485 20SOIC SMD * HSN/SAC : 8542 Mfr Part No.- ADM2582EBRWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY	360	NO	360	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DEVIATION FROM THE ABOVE.				
607	DV0692326170 IC RTC CLK SPI DS3234SN# 20SOIC SMD * HSN/SAC : 8542 Mfr Part No.- DS3234SN# Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	360	NO	360	30.01.2026
608	DV0692326189 DC-DC CONVERTER O/P 5V 8W TEN 8-1211 * HSN/SAC : 8536 Mfr Part No.- TEN8-1211 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	375	NO	375	30.01.2026
609	DV0692326197 IC REG LINEAR ADP3338AKCZ SOT223-3 SMD * HSN/SAC : 8542 Mfr Part No.- ADP3338AKCZ-3.3RL7 Vendor - ANALOG DEVICES BV Mfr Part No.- ADP3338AKCZ-3.3-RL Vendor - ANALOG DEVICES BV Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	360	NO	360	30.01.2026
610	DV0692326359 MICRO SD CARD 1 GB * HSN/SAC : 8542 Mfr Part No.- KS1GRIT-803M Vendor - CACTUS TECHNOLOGIES LIMITED Mfr Part No.- SFSD1024N1AS1TO-I-DF-221-STD Vendor - SWISSBIT AG Certificate Of Conformance DATE CODE TO BE LESS THAN 60 MONTHS FROM	390	NO	390	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

166 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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611	DV0692330019 IC 2WIRE SPROM SO8 AT24C01BN-SH-B SMD * HSN/SAC : 9032 Mfr Part No.- AT24C01BN-SH-T Vendor - ATMEL CORPORATION Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082222	2,739	NO	2,739	30.01.2026
612	DV0692330027 IC 8BUF NONINV TSSOP20 SN74ACT244PWR SMD * HSN/SAC : 8542 Mfr Part No.- SN74ACT244PWRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ACT244PWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050296	1,128	NO	1,128	30.01.2026
613	DV0692330035 IC STATICRAM 64KX16 CY7C1021B15ZXC SMD * HSN/SAC : 8542 Mfr Part No.- CY7C1021BN-15ZXC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- CY7C1021D-10ZSXI Vendor - CYPRESS SEMICONDUCTORS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	1,128	NO	1,128	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082238				
614	DV0692330043 IC SCHMT TRG INV SOIC-14 MC74AC14D SMD * HSN/SAC : 9032 Mfr Part No.- MC74AC14DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74AC14DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082261	107,568	NO	107,568	30.01.2026
615	DV0692330051 IC 8 LATCH DUAL CD74ACT273SM SMD * HSN/SAC : 8542 Mfr Part No.- CD74ACT273SM96 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082243	2,256	NO	2,256	30.01.2026
616	DV0692330060 IC DUAL 4 I/P AND SOIC14 CD74HCT21M SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT21M96E4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD74HCT21M96 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance	1,134	NO	1,134	30.01.2026

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Sub-Assembly
168 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050202				
617	DV0692330078 IC 8 BUFFR NONINV SN74LVC244APWR SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC244APWRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC244APWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050264	2,262	NO	2,262	30.01.2026
618	DV0692330086 IC FLASH 2MB 3.3V AM29LV200BT SMD * HSN/SAC : 9032 Mfr Part No.- AM29LV200BT-70ED Vendor - SPANSION HOLDINGS(SINGAPORE) PTE LT Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN UNEXPIRED HUMIDITY SEALED TRAY, AS PER JEDEC GUIDELINES, FOR APPLICABLE MOISTURE SENSITIVITY LEVEL (MSL) DEFINED BY OEM. DATE CODE TO BE 2005+ FROM INVOICE DATE. PARTS ARE TO BE ORIGINAL, UNUSED AND	1,139	NO	1,139	30.01.2026

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E-mail: ck Gupta@bhel.in

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	FREE OF ANY PHYSICAL DAMAGE. REFURBISHED ICs WILL NOT BE ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082241				
619	DV0692330094 IC PCI ETH CNTRLR LQFP-144 DP83816AVNG S * HSN/SAC : 9032 Mfr Part No.- DP83816AVNGNOPB (TRAY) Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM HUMIDITY SEALED TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082234	3,108	NO	3,108	30.01.2026
620	DV0692330102 IC DRVVR/RCVR 3.3V DS14C335MSA SMD * HSN/SAC : 9032 Mfr Part No.- DS14C335MSAX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN UNEXPIRED HUMIDITY SEALED TAPE AND REEL PACKING, AS PER JEDEC GUIDELINES, FOR APPLICABLE MOISTURE SENSITIVITY LEVEL (MSL) DEFINED BY OEM. MINIMUM OF 15CM EXTRA TAPE LENGTH TO BE AVAILABLE IN THE REEL TO FACILITATE FIXING THE REEL ON FEEDER. DATE CODE TO BE 2013+ FROM INVOICE DATE.	1,128	NO	1,128	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

NOTES:

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

170 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	PARTS ARE TO BE ORIGINAL, UNUSED AND FREE OF ANY PHYSICAL DAMAGE. REFURBISHED ICs WILL NOT BE ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082226				
621	DV0692330110 IC FPGA FLEX-6K16 2NS-3NS PQFP-208 SMD * HSN/SAC : 8542 Mfr Part No.- EPF6016QC208-2N Vendor - INTEL CORPORATION Mfr Part No.- EPF6016QC208-3N Vendor - INTEL CORPORATION Mfr Part No.- EPF6016QC208-2N Vendor - ALTERA CORPORATION Mfr Part No.- EPF6016QC208-3N Vendor - ALTERA CORPORATION Doc No.- PS406394 Rev - 00 Certificate Of Conformance OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 ITEMS. ORIGINAL ITEM TO BE SUPPLIED. ACCEPTABLE DATE CODE IS 2013+ . MA PART NO: 082266	3,030	NO	3,030	30.01.2026
622	DV0692330129 IC CPLD 32MC 4NS EPM7032AETC44-4 SMD * HSN/SAC : 9032 Mfr Part No.- EPM7032AETC44-4N Vendor - ALTERA CORPORATION Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM HUMIDITY SEALED TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	11,285	NO	11,285	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

171 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 082239				
623	DV0692330137 OPTO COUPLER SMD SOIC-8 PIN 10MBD SMD * HSN/SAC : 9032 Mfr Part No.- HCPL-0600-500E Vendor - BROADCOM LIMITED Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082264	34,959	NO	34,959	30.01.2026
624	DV0692330145 IC QUAD COMPARATOR SOIC-14 LM339DR2G SMD * HSN/SAC : 9032 Mfr Part No.- LM339DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM339MXNOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082207	3,854	NO	3,854	30.01.2026
625	DV0692330153 IC DUAL USB HI-SIDE PWR SW LM3526M SMD * HSN/SAC : 9032 Mfr Part No.- LM3526MX-H NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- MIC2506YM-TR Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	4,260	NO	4,260	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

172 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082229				
626	DV0692330161 IC DGTL DIODE TEMP SENSOR QSOP-16 SMD * HSN/SAC : 9032 Mfr Part No.- LM82CIMQAX NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082230	1,598	NO	1,598	30.01.2026
627	DV0692330170 IC TINY POWER ON RESET SOT-23 SMD * HSN/SAC : 9032 Mfr Part No.- LP3470M5-3.08/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082231	4,520	NO	4,520	30.01.2026
628	DV0692330188 IC TRIPLE POWER MONITOR LTC1536CS8 SMD * HSN/SAC : 9032 Mfr Part No.- LTC1536CS8#TR PBF Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	1,128	NO	1,128	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082268				
629	DV0692330196 IC I-MODE SYNC SW REG LTC1775CS SMD * HSN/SAC : 9032 Mfr Part No.- LTC1775CS#TR PBF Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082245	3,531	NO	3,531	30.01.2026
630	DV0692330204 IC MP POWER MONITOR SOP-8 SMD * HSN/SAC : 9032 Mfr Part No.- ADM1232ARNZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- MAX1232CSA+T Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082273	1,265	NO	1,265	30.01.2026
631	DV0692330212 IC MC 32 BIT 25MHZ TQFP-144 68332 SMD * HSN/SAC : 9032 Mfr Part No.- MC68332ACAG25 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PS406451 Rev - 00	1,880	NO	1,880	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. AS PER PS406451 REV.00 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082267				
632	DV0692330220 IC PCI I/O ACCELERATOR PQFP-176 SMD * HSN/SAC : 9032 Mfr Part No.- PCI9030-AA60PI F Vendor - BROADCOM LIMITED Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM HUMIDITY SEALED TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082240	1,131	NO	1,131	30.01.2026
633	DV0692330239 IC 3.3V CLOCK BUFFER IDTFCT3805 SMD * HSN/SAC : 9032 Mfr Part No.- IDT49FCT3805QG-8 Vendor - INTEGRATED DEVICE TECHNOLOGY INC Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082233	2,439	NO	2,439	30.01.2026
634	DV0692330247 IC IF DRIVER SOP-16 ULN2004 SMD * HSN/SAC : 9032 Mfr Part No.- ULN2004ADRE4 Vendor - TEXAS INSTRUMENTS	69,182	NO	69,182	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

175 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ULN2004ADR Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2004D1013TR Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082403				
635	DV0692330255 IC SWITCHER 5V TO263 ADJ LM2679S-ADJ SMD * HSN/SAC : 9032 Mfr Part No.- LM2679SX-ADJ NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082249	1,128	NO	1,128	30.01.2026
636	DV0692330263 IC DUAL FLIP-FLOP SOIC-14 74ACT74 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ACT74DRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74ACT74DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 046220	1,341	NO	1,341	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

176 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
637	DV0692330280 IC 2I/P NAND QUAD TSSOP14 SN74LVC00APWR * HSN/SAC : 9032 Mfr Part No.- SN74LVC00APWRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC00APWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050308	1,128	NO	1,128	30.01.2026
638	DV0692330298 IC DGTL QUAD 2 I/P NOR TSSOP14 SN74LVC02 * HSN/SAC : 9032 Mfr Part No.- SN74LVC02APWRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC02APWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 050313	1,344	NO	1,344	30.01.2026
639	DV0692330306 IC DGTL D-F/F TRG-CLR & PRE VSSOP-8P * HSN/SAC : 9032 Mfr Part No.- SN74LVC2G74DCURE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC2G74DCUR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,382	NO	2,382	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
177 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 082254				
640	DV0692330968 IC 5V CLK BUF QSOP20 SMD IDT49FCT805PYG * HSN/SAC : Mfr Part No.- IDT49FCT805PYG8 Vendor - INTEGRATED DEVICE TECHNOLOGY INC ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082244	1,128	NO	1,128	30.01.2026
641	DV0692331557 IC DUAL CHA ISOLATOR ADuM5240ARZ SMD * HSN/SAC : Mfr Part No.- ADUM5240ARZ-RL7 Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082362	34,874	NO	34,874	30.01.2026
642	DV0692331999 IC DIGITAL SMD 74HCT240DWR SOIC-DW * HSN/SAC : Mfr Part No.- SN74HCT240DWRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT240DWRE4 Vendor - TEXAS INSTRUMENTS OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS. ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	225	NO	225	30.01.2026

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REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082415				
643	DV0692332049 IC DIGITAL SMD EPCS1SI8N SOIC-8 RoHS * HSN/SAC : Mfr Part No.- EPCS1SI8N Vendor - ALTERA CORPORATION IC CONFIG DEVICE 1MBIT 8-SOIC ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082414	60	NO	60	30.01.2026
644	DV0692332090 IC monstable MV 74LS123 * HSN/SAC : Mfr Part No.- SN74LS123D Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS123D Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS123M Vendor - ON SEMI CONDUCTOR IC monstable MV 74LS123 SOIC package	38	NO	38	30.01.2026
645	DV0692332138 IC Powermonitor 1231S * HSN/SAC : Mfr Part No.- DS1231S-20+ Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- DS1231S-20N+ Vendor - MAXIM INTEGRATED PRODS INC IC Powermonitor 1231S SOIC package	38	NO	38	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

179 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
646	DV0692332146 Quad peripheral drv CA3262M * HSN/SAC : 8541 Mfr Part No.- CA3262AM Vendor - INTERSIL INC Mfr Part No.- CA3262AM Vendor - HARRIS SEMICONDUCTOR Quad peripheral driver CA3262M SOIC package	150	NO	150	30.01.2026
647	DV0692332162 DC - DC CONVERTER 110VDC/52VDC,100W * HSN/SAC : Mfr Part No.- VI-JTH-IW Vendor - VICOR CORPORATION Mfr Part No.- VI-JTH-CW Vendor - VICOR CORPORATION DC - DC CONVERTER INPUT: 110VDC OUTPUT: 52VDC, 100W	38	NO	38	30.01.2026
648	DV0692332170 DC - DC CONVERTER 150/300VDC/52VDC, 75W * HSN/SAC : Mfr Part No.- VI-J7H-IX Vendor - VICOR CORPORATION Mfr Part No.- VI-J7H-CX Vendor - VICOR CORPORATION "DC - DC CONVERTER INPUT: 150/300VDC OUTPUT: 52VDC, 75W DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.OEM/ AUTHORISED DISTRIBUTOR /DEALER COC TO BE SUBMITTED ALONG WITH SUPPLY. IN CASE OF DEALER COC , VENDOR HAS TO PROVIDE CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR. "	176	NO	176	30.01.2026
649	DV0692332251 IC DUAL CH.DIGITAL ISOLATOR ADuM5241SMD * HSN/SAC : 8542	120	NO	120	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ADUM5241ARZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082425				
650	DV0692332260 IC QUAD OPTO ISOLATOR ADuM1401 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1401ARWZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082428	14,565	NO	14,565	30.01.2026
651	DV0692332278 IC DUAL DIGITAL ISOLATOR ADuM1201 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1201ARZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082426	60	NO	60	30.01.2026
652	DV0692332308 DC-DC CONVERTER 24/5V PTN78060W * HSN/SAC : Mfr Part No.- PTN78060WAH Vendor - TEXAS INSTRUMENTS	50	NO	50	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082420				
653	DV0692332324 IC ADC 16 BIT AD7790BRMZ MSOP10 SMD * HSN/SAC : 8542 Mfr Part No.- AD7790BRMZ Vendor - ANALOG DEVICES BV "VALMET REF: 082430 ITEM TO BE SUPPLIED IN RAIL PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED. MSL:1"	360	NO	360	30.01.2026
654	DV0692332391 AC/DC CONVERTOR 50W 230V AC/48V DC 1.1A * HSN/SAC : 9032 Mfr Part No.- PBA50F-48-N Vendor - COSEL CO LTD Mfr Part No.- LCW50US48 Vendor - XP POWER LIMITED AC to DC convertor 1A 48V DC	45	NO	45	30.01.2026
655	DV0692332430 IC Octal Buffer 74LS240 SMD * HSN/SAC : 9032 Mfr Part No.- SN74LS240DW Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- SN74LS240DW Vendor - ON SEMI CONDUCTOR Mfr Part No.- SN74LS240DW Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM74LS240WM Vendor - ON SEMI CONDUCTOR IC Octal Buffer 74LS240 SMD SOIC Package	50	NO	50	30.01.2026
	DV0692332455 IC ANALOG LTC3891EFE SMD TSSOP-20	36		36	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
656	* HSN/SAC : 8542 Mfr Part No.- LTC3891EFE#PBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC3891EFE#TRPBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094143 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.		NO		
657	DV0692332596 IC SRAM 64Kx16 71016S12PHG TSOP II 44 S * HSN/SAC : 8542 Mfr Part No.- 71016S12PHG Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,821	NO	3,821	30.01.2026
658	DV0692332685 IC QUAD BUF SN74HCT125D SOIC-14 S * HSN/SAC : 8542 Mfr Part No.- SN74HCT125DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HCT125D.653 Vendor - NEXPERIA ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082567	1,680	NO	1,680	30.01.2026
659	DV0692332693 IC OCT BUF SN74ACT244DW SOIC DW-20 S * HSN/SAC : 8542 Mfr Part No.- SN74ACT244DWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74ACT244DWR2G Vendor - ON SEMI CONDUCTOR ROHS DEVICE WITH BACKWARD COMPATIBILITY.	64,626	NO	64,626	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082507				
660	DV0692332707 IC OCT BUF SN74LVC244ADW SOIC DW-20 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC244ADWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC244AD.118 Vendor - NEXPERIA ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082565	3,360	NO	3,360	30.01.2026
661	DV0692332715 IC GATE AND 3 I/P SN74LVC1G11 SOT23-6 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G11DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G11GV.125 Vendor - NEXPERIA ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082582	1,680	NO	1,680	30.01.2026
662	DV0692332723 IC CPLD MAXII EPM570T100C5N TQFP-100 S * HSN/SAC : 8542 Mfr Part No.- EPM570T100C5N(TRAY) Vendor - INTEL CORPORATION MA PART NO: 082601	1,683	NO	1,683	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
663	DV0692332740 IC GEODE SC1200 UFH 266 33 SMD * HSN/SAC : 8542 Mfr Part No.- SC1200UFH-266F-33 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- SC1200UFH-266BF-33 Vendor - ADVANCE MICRO DEVICES INC SC1200 UFH 266MHz D3.3 OEM PACKING IS PREFERRED. IN CASE OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 ITEMS. PHOTO TO BE PROVIDED BY THE VENDOR TO SUPPORT CONFIRMATION OF PACKING AND THE CORRECT PART NO. ORIGINAL ITEM TO BE SUPPLIED. REBALLED BGA ICs WILL NOT BE ACCEPTABLE. BULK SUPPLY OF THE ITEMS TO BE MADE ONLY AFTER 1 TRAY OF 21 NOS. SAMPLE SUPPLY FOR EVALUATION AND ACCEPTANCE.	1,145	NO	1,145	30.01.2026
664	DV0692332758 IC LINEAR REG. LTC3611 SMD QFN-64 * HSN/SAC : 8542 Mfr Part No.- LTC3611EWP#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC3611EWP#PBF Vendor - ANALOG DEVICES BV MaxDNA PART REF: LD082571,A ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS	1,682	NO	1,682	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
665	DV0692332774 IC ANALOG LDO LT3008ETS8-3.3 SMD TSOT-23 * HSN/SAC : 8542 Mfr Part No.- LT3008ETS8-3.3#TRPBF Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- LT3008ETS8-3.3#TRMPBF Vendor - LINEAR TECHNOLOGY CORPORATION maxDNA PART REF: LD082603,A RoHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL's WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	953	NO	953	30.01.2026
666	DV0692332871 IC DGTL HEX INV SN74LV14A SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV14ADR Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082506	61,857	NO	61,857	30.01.2026
667	DV0692332880 IC CPLD MAXII EPM240T100C5N TQFP-100 SMD * HSN/SAC : 8542 Mfr Part No.- EPM240T100C5N Vendor - INTEL CORPORATION Mfr Part No.- EPM240T100I5N Vendor - INTEL CORPORATION ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN	20,637	NO	20,637	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
186 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082502				
668	DV0692333029 IC FPGA ARRIA EP2AGX45DF25 572 FBGA SMD * HSN/SAC : 9032 Mfr Part No.- EP2AGX45DF25I5G Vendor - INTEL CORPORATION Mfr Part No.- EP2AGX45DF25C5G Vendor - INTEL CORPORATION MA PART NO: 082610 ROHS DEVICE WITH BACKWARD COMPATIBILITY. HUMIDITY SEALED TRAY PACKING FROM OEM ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,668	NO	1,668	30.01.2026
669	DV0692333037 IC DGTL FF 74LVC1G74DCT SSOP8 SMD * HSN/SAC : 9032 Mfr Part No.- SN74LVC1G74DCTR Vendor - TEXAS INSTRUMENTS MA PART NO: 082619 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,884	NO	1,884	30.01.2026
670	DV0692333061 IC I/F USB TO SD FLASH SMD QNF36 * HSN/SAC : 9032 Mfr Part No.- USB2244-AEZG (TRAY) Vendor - SMSC MA PART NO: 082620 ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	953	NO	953	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
671	DV0692333096 SD CARD 2 GB * HSN/SAC : 8542 Mfr Part No.- SLV-2GB-LSI-4002 Vendor - FMJ STORAGE ,INC. Mfr Part No.- KS2GRIT-806 Vendor - CACTUS TECHNOLOGIES LIMITED Mfr Part No.- SFSD2048L1BN2T0-1-DF-161-STD (Vendor - SWISSBIT AG Mfr Part No.- SFSD2048L1BM1TO-I-QG-221-STD Vendor - SWISSBIT AG Mfr Part No.- KS2GRI-806-32 Vendor - CACTUS TECHNOLOGIES LIMITED Mfr Part No.- SFSD2048L1AS1TO-I-QG-231-STD Vendor - SWISSBIT AG Mfr Part No.- SFSD2048L1AS1TO-E-QG-221-STD Vendor - SWISSBIT AG ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 082509	1,842	NO	1,842	30.01.2026
672	DV0692333127 IC ANALOG TPS70950DBV SMD SOT23-5 * HSN/SAC : 8542 Mfr Part No.- TPS70950DBVR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET REF: 094109 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	50	NO	50	30.01.2026
673	DV0692333151 IC VOLT REG. LTC3417AEFE-2 SMD TSSOP-20 * HSN/SAC : 8542 Mfr Part No.- LTC3417AEFE-2#PBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC3417AEFE-2#TRPBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094149 DATE CODE TO BE LESS THAN	36	NO	36	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

188 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.				
674	DV0692333185 IC LDO LT1762EMS8-2.5 SMD MSOP-8 * HSN/SAC : 8542 Mfr Part No.- LT1762EMS8-2.5#PBF Vendor - ANALOG DEVICES BV Mfr Part No.- LT1762EMS8-2.5#TRPBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094147 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	36	NO	36	30.01.2026
675	DV0692333219 IC VOLTAGE REF. ADR02BRZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADR02BRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094198 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	12	NO	12	30.01.2026
676	DV0692333243 IC VOLTAGE REG. TPS73150DBV SMD SOT23 * HSN/SAC : 8542 Mfr Part No.- TPS73150DBVT Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS73150DBVR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET REF: 094181 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	120	NO	120	30.01.2026
677	DV0692333269 IC COMPARATOR W/REF MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- LTC1440CMS8#PBF Vendor - LINEAR TECHNOLOGY	12	NO	12	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

189 OF 490

REQUEST FOR QUOTATION



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INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CORPORATION Mfr Part No.- LTC1440CMS8#TRPBF Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance VALMET REF: 094267 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.				
678	DV0692333293 IC LDO ADJ LT3063EMS8E MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- LT3063EMS8E#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LT3063EMS8E#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094293 DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	1,287	NO	1,287	30.01.2026
679	DV0692333369 IC FPGA EP4CE30F23C8N FBGA484 SMD * HSN/SAC : 8542 Mfr Part No.- EP4CE30F23C8N Vendor - INTEL CORPORATION ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL ITEM TO BE SUPPLIED. VALMET PART NO: 094123	36	NO	36	30.01.2026
680	DV0692333377 IC NAND GATE SN74LVC1G38DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G38DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- "74LVC1G38GV,125" Vendor - NEXPERIA OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY	1,287	NO	1,287	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
190 OF 490

REQUEST FOR QUOTATION



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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DEVIATION FROM THE ABOVE. BHEL'S RFQ MAY NOT BE WITH MULTIPLES OF SPQ, SINCE LISTED ACCEPTABLE PART NOS. HAVE VARYING STANDARD PACKING QUANTITIES(SPQS). VENDORS TO QUOTE APPROPRIATE NEAREST OEM SPQ CORRESPONDING TO THE QUOTED PART NO, TO MEET OEM PACKING SPECIFICATION. VALMET PART NO: 094129				
681	DV0692333385 IC INV BUF SN74LVC1G240DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G240DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G240GV.125 Vendor - NEXPERIA OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. BHEL'S RFQ MAY NOT BE WITH MULTIPLES OF SPQ, SINCE LISTED ACCEPTABLE PART NOS. HAVE VARYING STANDARD PACKING QUANTITIES(SPQS). VENDORS TO QUOTE APPROPRIATE NEAREST OEM SPQ CORRESPONDING TO THE QUOTED PART NO, TO MEET OEM PACKING SPECIFICATION. VALMET PART NO: 094024	3,861	NO	3,861	30.01.2026
682	DV0692333393 IC INV SN74LVC1G06DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G06DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G06GV.125 Vendor - NEXPERIA OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN	1,287	NO	1,287	30.01.2026

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CHANDRA KANT KUMAR
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191 OF 490

REQUEST FOR QUOTATION



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	APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. BHEL'S RFQ MAY NOT BE WITH MULTIPLES OF SPQ, SINCE LISTED ACCEPTABLE PART NOS. HAVE VARYING STANDARD PACKING QUANTITIES(SPQS). VENDORS TO QUOTE APPROPRIATE NEAREST OEM SPQ CORRESPONDING TO THE QUOTED PART NO, TO MEET OEM PACKING SPECIFICATION. VALMET PART NO: 094288				
683	DV0692333401 IC NON-INV SN74LVC1G07DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G07DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G07GV.125 Vendor - NEXPERIA OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. BHEL'S RFQ MAY NOT BE WITH MULTIPLES OF SPQ, SINCE LISTED ACCEPTABLE PART NOS. HAVE VARYING STANDARD PACKING QUANTITIES(SPQS). VENDORS TO QUOTE APPROPRIATE NEAREST OEM SPQ CORRESPONDING TO THE QUOTED PART NO, TO MEET OEM PACKING SPECIFICATION. VALMET PART NO: 094289	3,870	NO	3,870	30.01.2026
684	DV0692333427 IC PWR MONITOR LTC1728 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- LTC1728ES5-2.5#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC1728ES5-2.5#TRMPBF Vendor - ANALOG DEVICES	1,287	NO	1,287	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BV OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO: 094294				
685	DV0692333435 IC PWR MONITOR LTC2960 SOT23-8 SMD * HSN/SAC : 8542 Mfr Part No.- LTC2960CTS8-1#TRMPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC2960CTS8-1#TRPBF Vendor - ANALOG DEVICES BV OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO: 094295	2,574	NO	2,574	30.01.2026
686	DV0692333443 IC MCU VQFN-48 SMD * HSN/SAC : 8542 Mfr Part No.- MSP430FR5969IRGZR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MSP430FR5969IRGZT Vendor - TEXAS INSTRUMENTS Mfr Part No.- MSP430FR5969IRGZ Vendor - TEXAS INSTRUMENTS OEM HUMIDITY SEALED PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MSL 3. VALMET PART NO: 094297	1,287	NO	1,287	30.01.2026
687	DV0692333601 DC-DC CONVERTER 1W 5V OUT SIP8 * HSN/SAC : 8504 Mfr Part No.- RSO-0505S/H3 Vendor - RECOM POWER SOLUTIONS Certificate Of Conformance VALMET REF: 094203 DATE CODE TO BE LESS THAN	18	NO	18	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

193 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.				
688	DV0692333643 IC DUAL ANA SWITCH ADG721BRMZ MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADG721BRMZ Vendor - ANALOG DEVICES BV DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE. VALMET PART NO: 094122 / 094183	24	NO	24	30.01.2026
689	DV0692333651 IC DAC AD5757 LFCSP-64 SMD * HSN/SAC : 8542 Mfr Part No.- AD5757ACPZ Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094196 ITEM TO BE SUPPLIED IN HUMIDITY SEALED RAIL/TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.	12	NO	12	30.01.2026
690	DV0692333669 IC BUFF/DRVR SN74LVC2G07DBV SOT23-6 SMD * HSN/SAC : 8536 Mfr Part No.- SN74LVC2G07DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC2G07GV,125 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance VALMET REF: 094195. ITEM TO BE SUPPLIED IN SINGLE CUT TAPE PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.	50	NO	50	30.01.2026
691	DV0692333677 IC SENSR TEMP 16BIT LFCSP-16 SMD * HSN/SAC : 8542	12	NO	12	30.01.2026

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Sub-Assembly

194 OF 490

REQUEST FOR QUOTATION



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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ADT7320UCPZ-R2 Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094233. ITEM TO BE SUPPLIED IN HUMIDITY SEALED RAIL/TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.				
692	DV0692333685 IC SUPERVISOR SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- ADM6319C46ARJZ-RL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094197. ITEM TO BE SUPPLIED IN SINGLE CUT TAPE PACKING. DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE. NEW AND ORIGINAL ITEM TO BE SUPPLIED. SUPPLIED.	50	NO	50	30.01.2026
693	DV0692333701 IC MEM 16Mb SERIAL NOR FLASH SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- IS25LQ016B-JNLE Vendor - INTEGRATED SILICON SOLUTION INC. Mfr Part No.- M25PX16-VMN6P Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- IS25LQ016D-JNLE Vendor - INTEGRATED SILICON SOLUTION INC. VALMET REF: 094150. ITEM TO BE SUPPLIED IN HUMIDITY SEALED RAIL PACKING AS PER JEDEC GUIDELINES FOR MSL 3 DEVICE PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.	44	NO	44	30.01.2026
694	DV0692334076 IC ANALOG SMD TPS26600PWP * HSN/SAC : 8542 Mfr Part No.- TPS26600PWPT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

195 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. MSL 2; MATERIAL TO BE PACKED AS PER THE APPLICABLE JDEC PACKING GUIDELINES. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET REF: 094318"				
695	DV0692334084 IC CMOS S RAM SMD BGA IS64WV12816DBLL * HSN/SAC : 8542 Mfr Part No.- IS64WV12816DBLL-12BLA3 Vendor - INTEGRATED SILICON SOLUTION INC. Certificate Of Conformance "DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. MSL 3; MATERIAL TO BE PACKED AS PER THE APPLICABLE JDEC PACKING GUIDELINES. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET REF: 094320"	8	NO	8	30.01.2026
696	DV0692334114 IC DGTL TTL MUX SN74LVC2G157DCT SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC2G157DCTR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET REF: 094337	50	NO	50	30.01.2026
697	DV0692334122 IC DAC 16 BIT AD5421 TSSOP28 SMD * HSN/SAC : 8542 Mfr Part No.- AD5421BREZ Vendor - ANALOG DEVICES BV	60	NO	60	30.01.2026

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance "DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. MSL 3; MATERIAL TO BE PACKED AS PER THE APPLICABLE JDEC PACKING GUIDELINES. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET REF: 094338"				
698	DV0692334246 IC FPGA CYCLONE IV 328IO SMD 484-BGA * HSN/SAC : 8542 Mfr Part No.- EP4CE40F23C8N Vendor - INTEL CORPORATION Certificate Of Conformance ITEM TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER APPLICABLE JEDEC GUIDELINES FOR MSL 3 PACKING. DATE CODE TO BE WITHIN 5 YEARS FROM INVOICE DATE. VALMET PART NO: 094321	8	NO	8	30.01.2026
699	DV0692334254 DC-DC CONVERTER ISOLATED 24 TO 24 TH * HSN/SAC : 8536 Mfr Part No.- PQMC1-D24-S24-S Vendor - CUI INC. Mfr Part No.- AM1G-2424SEZ Vendor - AIMTEC Certificate Of Conformance Valmet Ref: 094323	60	NO	60	30.01.2026
700	DV0692334289 IC DGTL FF SN74LVC1G74RSER 8UQFN SMD * HSN/SAC : 8536 Mfr Part No.- SN74LVC1G74RSER Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 094414 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

197 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
701	DV0692340033 IC ADC SER AD7453BRTZ SOT23-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD7453BRTZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC SER AD7453BRTZ SOT23-8 S MA PART NO:#60067453,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	39,615	NO	39,615	30.01.2026
702	DV0692340050 IC ADC 16BIT 2 CH AD7705BRUZ TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- AD7705BRUZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO:#60067705,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 3 YEARS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	72,015	NO	72,015	30.01.2026
703	DV0692340068 IC ADC 16BIT 2 CH AD7792BRUZ TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- AD7792BRUZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD7792BRUZ-REEL Vendor - ANALOG DEVICES BV IC ADC AD7792BRUZ TSSOP16 S MA PART NO:#60067792,0	35,388	NO	35,388	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
704	DV0692340076 IC DIGITAL ISOLATOR ADuM1201BR SOIC8 S * HSN/SAC : 8542 Mfr Part No.- ADUM1201BRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC DIGITAL ISOLATOR ADuM1201BR SOIC8 S MA PART NO:#60101201,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,551	NO	3,551	30.01.2026
705	DV0692340106 IC DIGITAL ISOLATOR ADuM1201ARZ SOIC8 S * HSN/SAC : 8542 Mfr Part No.- ADUM1201ARZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC DIGITAL ISOLATOR ADuM1201ARZ SOIC8 S MA PART NO:#60101205,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	17,081	NO	17,081	30.01.2026
706	DV0692340114 IC DIGITAL ISO ADuM1400ARWZ SOW16 SMD * HSN/SAC : 8542	12,600	NO	12,600	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ADUM3400ARWZ-RL Vendor - ANALOG DEVICES BV Mfr Part No.- ADUM1400ARWZ-RL Vendor - ANALOG DEVICES BV IC DIGITAL ISOLATOR ADuM1400ARWZ SOW16 S MA PART NO:#60101402,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
707	DV0692340122 IC DIGITAL ISO ADuM1401ARWZ SOW16 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3401ARWZ-RL Vendor - ANALOG DEVICES BV Mfr Part No.- ADUM1401ARWZ-RL Vendor - ANALOG DEVICES BV MA PART NO:#60101403,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 3 YEARS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	118,188	NO	118,188	30.01.2026
708	DV0692340165 IC AMUX CMOS ADG719BRTZ SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- ADG719BRTZ-REEL7 Vendor - ANALOG DEVICES BV IC AMUX CMOS ADG719BRTZ SOT23-6 S MA PART NO:#60113719,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50,976	NO	50,976	30.01.2026

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REQUEST FOR QUOTATION



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709	DV0692340181 IC LIN OPAMP AD822ARZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD822ARZ Vendor - ANALOG DEVICES BV MA PART NO:60060822 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	324	NO	324	30.01.2026
710	DV0692340190 IC LIN OPAMP OP1177ARMZ MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- OP1177ARMZ-R7 Vendor - ANALOG DEVICES BV MA PART NO: 60061178 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	10,854	NO	10,854	30.01.2026
711	DV0692340203 IC LIN OPAMP DUAL OP2177ARZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- OP2177ARZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO: 60061177 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	66,140	NO	66,140	30.01.2026
712	DV0692340211 IC VOLT.REF. 4.096V 8P SMD SOIC-N REF198 * HSN/SAC : 8542 Mfr Part No.- REF198GSZ Vendor - ANALOG DEVICES BV MA PART NO:60059000	9,576	NO	9,576	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
201 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
713	DV0692340238 IC VREF 2.048V REF191ESZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- REF191ESZ-REEL Vendor - ANALOG DEVICES BV MA PART NO: 60101911 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	11,250	NO	11,250	30.01.2026
714	DV0692340246 IC LIN OPAMP AD8628ARTZ SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- AD8628ARTZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD8628ARTZ-R2 Vendor - ANALOG DEVICES BV MA PART NO: 60008628 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	61,224	NO	61,224	30.01.2026
715	DV0692340254 IC VLT REF 2.5V SMD 8P SOIC-N REF192GSZ * HSN/SAC : 8542 Mfr Part No.- REF192GSZ Vendor - ANALOG DEVICES BV Mfr Part No.- REF192FSZ Vendor - ANALOG DEVICES BV MA PART NO:60101920 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY.	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

202 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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	DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
716	DV0692340262 IC VREF 2.5V REF192ESZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- REF192ESZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO:60101921 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	68,400	NO	68,400	30.01.2026
717	DV0692340270 IC VLTG REF 4.5V SMD SOIC-N 8P REF194 * HSN/SAC : 8542 Mfr Part No.- REF194ESZ Vendor - ANALOG DEVICES BV Mfr Part No.- REF194GSZ Vendor - ANALOG DEVICES BV MA PART NO:60101941 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
718	DV0692340300 IC INSTR AMP SMD SOIC-N 8PIN AD627ARZ * HSN/SAC : 8542 Mfr Part No.- AD627ARZ Vendor - ANALOG DEVICES BV Mfr Part No.- INA122UA Vendor - TEXAS INSTRUMENTS Mfr Part No.- INA122U Vendor - TEXAS INSTRUMENTS MA PART NO: 60152700 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.	50	NO	50	30.01.2026

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REQUEST FOR QUOTATION



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719	DV0692340343 IC ANALOG REF. SMD REF195GSZ * HSN/SAC : 8542 Mfr Part No.- REF195GSZ Vendor - ANALOG DEVICES BV Mfr Part No.- REF195GSZ Vendor - ANALOG DEVICES BV MA PART NO: 60101950,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
720	DV0692340351 IC ANALOG OPAMP SMD LMC6492AEM * HSN/SAC : 8542 Mfr Part No.- LMC6492AEM Vendor - NATIONAL SEMICONDUCTORS MA PART NO: 60064820,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
721	DV0692340378 IC ETHERNET TRANSCVR AM79C874 TQFP80 S * HSN/SAC : 8542 Mfr Part No.- AM79C874VI Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance MA PART NO: 60401150,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TRAY PACKING ONLY.	50	NO	50	30.01.2026
722	DV0692340408 IC PB TRNSCVR SN65HVD1176D SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- SN65HVD1176DR Vendor - TEXAS INSTRUMENTS	46,800	NO	46,800	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ISL3159EIBZ-T Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L MA PART NO: 60217761,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
723	DV0692340416 IC 2I/P NAND QUAD SN74HC00PW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC00PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC00MTCX Vendor - ON SEMI CONDUCTOR MA PART NO: 60500007,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	12,173	NO	12,173	30.01.2026
724	DV0692340424 IC 2 I/P AND QUAD SN74HC08PW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC08PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC08MTCX Vendor - ON SEMI CONDUCTOR MA PART NO: 60500807,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	12,173	NO	12,173	30.01.2026
725	DV0692340432 IC MUX 3-8 DECODER SN74HC138 TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC138PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC138MTCX Vendor - ON SEMI CONDUCTOR MA PART NO: 60513807,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING	22,649	NO	22,649	30.01.2026

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	ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. SINCE OEM PACKING ONLY IS ACCEPTABLE, VENDOR IS TO QUOTE IN MULTIPLES OF SPQ ONLY				
726	DV0692340440 IC 2 I/P NAND GATE SN74HC00D SOIC14 S * HSN/SAC : 8542 Mfr Part No.- SN74HC00D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC00M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MA PART NO: 60700006,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
727	DV0692340467 IC INV SINGLE SN74AHC1G04DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74AHC1G04DBVR Vendor - TEXAS INSTRUMENTS MA PART NO: 607001011,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	36,288	NO	36,288	30.01.2026
728	DV0692340475 IC ADC SER 16BIT 8CH ADS8344E QSOP20 S * HSN/SAC : 8542 Mfr Part No.- ADS8344E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 60005341,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
206 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
729	DV0692340483 IC 2 I/P OR QUAD SN74HC32D SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC32DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC32MX Vendor - ON SEMI CONDUCTOR MA PART NO: 60703206,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	7,575	NO	7,575	30.01.2026
730	DV0692340513 IC CLK BUF 140MHz CDCV304PW TSSOP8 SMD * HSN/SAC : 8542 Mfr Part No.- CDCV304PWR Vendor - TEXAS INSTRUMENTS MA PART NO: 60003040,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,943	NO	5,943	30.01.2026
731	DV0692340530 IC HOT SWP CNTLR 3-6V UCC3918 SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- UCC3918DPTR Vendor - TEXAS INSTRUMENTS MA PART NO: 60139180,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,943	NO	5,943	30.01.2026
	DV0692340548 IC HEX INV SN74HC04D SOIC-14 SMD	76,700		76,700	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
732	* HSN/SAC : 8542 Mfr Part No.- SN74HC04DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC04MX Vendor - ON SEMI CONDUCTOR MA PART NO: 60700406,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
733	DV0692340556 IC 2 I/P AND QUAD SN74HC08D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC08DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC08MX Vendor - ON SEMI CONDUCTOR MA PART NO: 60700806,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	79,628	NO	79,628	30.01.2026
734	DV0692340572 IC 3-8 DECODER SN74HC138D SOIC16 S * HSN/SAC : 8542 Mfr Part No.- SN74HC138D Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC138M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MA PART NO: 60713806,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,275	NO	1,275	30.01.2026
	DV0692340580 IC SHIFT REG SN74HC165D SOIC-16 SMD	76,716		76,716	30.01.2026

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Sub-Assembly
208 OF 490

REQUEST FOR QUOTATION



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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
735	* HSN/SAC : 8542 Mfr Part No.- SN74HC165DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- "74HC165D,653" Vendor - NEXPERIA MA PART NO: 60716506,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
736	DV0692340599 IC SHIFT REG SN74HC165PW TSSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC165PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- "74HC165PW,118" Vendor - NEXPERIA MA PART NO: 60716507,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	12,180	NO	12,180	30.01.2026
737	DV0692340602 IC DARLINGTON DRVR ULN2803ADW SOW18 S * HSN/SAC : 8542 Mfr Part No.- ULN2803ADWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- ULN2803AFWG(C,ELHA) Vendor - TOSHIBA CORPORATION Mfr Part No.- TBD62083AFWG (TAPE & REEL) Vendor - TOSHIBA CORPORATION MA PART NO: 60180301,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	36,836	NO	36,836	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
738	DV0692340610 IC OCT BUFF SN74HC541DW SOW-20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC541DWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC541D,653 Vendor - NEXPERIA Mfr Part No.- 74HC541D-Q100J Vendor - NEXPERIA MA PART NO: 60754106,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	35,154	NO	35,154	30.01.2026
739	DV0692340629 IC D-LATCH SN74HC573APW TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC573APWR Vendor - TEXAS INSTRUMENTS MA PART NO: 60757307,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,000	NO	3,000	30.01.2026
740	DV0692340637 IC 8 BIT SHIFT REG SN74HC595D SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC595DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC595MX Vendor - ON SEMI CONDUCTOR MA PART NO: 60759507,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	77,034	NO	77,034	30.01.2026
	DV0692341196 DC-DC CONV ISO 2W O/P+-12V 85mA SIP8	24		24	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

210 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
741	* HSN/SAC : 8542 Mfr Part No.- TMR 2422 Vendor - TRACO ELECTRONIC AG MA PART NO: 60020422,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
742	DV0692341226 DC-DC CONV ISO SMD 1W O/P +12V 84mA * HSN/SAC : 8504 Mfr Part No.- RSS-2412/H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- R1S-2412-H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- AM1LS-2412SH30EZTR Vendor - AIMTEC MA PART NO:60022412,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. VENDOR TO QUOTE IN MULTPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	57,023	NO	57,023	30.01.2026
743	DV0692341234 DC-DC CONV ISO SMD 2W O/P 24V 83mA * HSN/SAC : 8504 Mfr Part No.- R2S-2424-H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- R2S-2424/HP-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- PESE2-S24-S24-M Vendor - CUI INC. Mfr Part No.- PESE2-S24-S24-M Vendor - CUI INC. Mfr Part No.- AM2LS-2424SH30EZTR Vendor - AIMTEC MA PART NO: 60022424,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	39,615	NO	39,615	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
744	DV0692341250 DC-DC CONV ISO SMD 2W O/P +-12V +-83mA * HSN/SAC : 8504 Mfr Part No.- RTD-2412-HP-R Vendor - RECOM POWER SOLUTIONS MA PART NO: 60024112,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
745	DV0692341285 DC/DC CONV SMD 2W RTS2412-H O/P12V 167mA * HSN/SAC : 8504 Mfr Part No.- RTS-2412-H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- R2S-2412-H-R Vendor - RECOM POWER SOLUTIONS MA PART NO: 60022414,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	410	NO	410	30.01.2026
746	DV0692341307 DC/DC CONV SMD RSS2415-H 1W O/P15V 66mA * HSN/SAC : 8504 Mfr Part No.- RSS-2415-H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- R1S-2415-H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- AM1LS-2415SH30JZTR Vendor - AIMTEC MA PART NO: 60022416,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.	21,609	NO	21,609	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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747	DV0692342010 IC DIGITAL ISO ADuM1200ARZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1200ARZ-RL 7 Vendor - ANALOG DEVICES BV Mfr Part No.- ADUM1200WSRZ-RL7 Vendor - ANALOG DEVICES BV MA PART NO: 60101204,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 3 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	102,275	NO	102,275	30.01.2026
748	DV0692342028 IC DIFF TRNSCVR SN65LBC176D SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- SN65LBC176DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- LTC485IS8#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- MAX485EESA+T Vendor - ANALOG DEVICES BV Mfr Part No.- MAX485ESA+T Vendor - ANALOG DEVICES BV MA PART NO: 60217612,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	177,747	NO	177,747	30.01.2026
749	DV0692342036 IC 8BIT SHIFTREG SN74HC595PW TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC595PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC595MTCX Vendor - ON SEMI CONDUCTOR MA PART NO: 60759509,0	20,568	NO	20,568	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

213 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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750	DV0692342044 IC NAND 1CH 2 I/P 74LVC1G00 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G00DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G00W5-7 Vendor - DIODES INCORPORATED MA PART NO:60900100,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	95,259	NO	95,259	30.01.2026
751	DV0692342052 IC INV SINGLE SN74LVC1G04DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G04DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G04W5-7 Vendor - DIODES INCORPORATED MA PART NO: 60900400,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	43,410	NO	43,410	30.01.2026
752	DV0692342060 IC 2 I/P AND SINGL 74LVC1G08 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G08DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G08GV,125 Vendor - NEXPERIA Mfr Part No.- SN74LVC1G08DBVT Vendor - TEXAS INSTRUMENTS MA PART NO: 60900800,0 AND 82546 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS	45,720	NO	45,720	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

214 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
753	DV0692342079 IC SCHMT TRG SN74LVC1G14DBV SOT23-5 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G14DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G14W5-7 Vendor - DIODES INCORPORATED MA PART NO: 60901400,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	19,376	NO	19,376	30.01.2026
754	DV0692342087 IC SCHMT TRG SN74LVC2G14DBV SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC2G14DBVR Vendor - TEXAS INSTRUMENTS MA PART NO: 60901402,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	24,708	NO	24,708	30.01.2026
755	DV0692342095 IC SCHMT TRG BUF SN74LVC1G17 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G17DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G17GV,125 Vendor - NEXPERIA MA PART NO: 60901700,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	34,734	NO	34,734	30.01.2026
	DV0692342109 IC 2 I/P OR SINGLE 74LVC1G32 SOT23-5 SMD	40,748		40,748	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
756	* HSN/SAC : 8542 Mfr Part No.- SN74LVC1G32DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G32GV,125 Vendor - NEXPERIA MA PART NO: 60903200,0 AND 082548 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
757	DV0692342117 IC SINGLE BUF SN74LVC1G125DBV SOT23-5 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G125DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- NC7SZ125M5X-L22090 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74LVC1G125GV,125 Vendor - NEXPERIA Mfr Part No.- 74LVC1G125-Q100 Vendor - NEXPERIA MA PART NO: 60912500,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	24,011	NO	24,011	30.01.2026
758	DV0692342125 IC XOR 1CH 2 I/P 74LVC1G86 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G86DBVR Vendor - TEXAS INSTRUMENTS MA PART NO: 60912502,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	9,000	NO	9,000	30.01.2026
759	DV0692342141 IC IF RS232 TRANSC MAX3222EUP TSSOP20 S * HSN/SAC : 8542 Mfr Part No.- ADM3222ARUZ-REEL Vendor - ANALOG DEVICES BV	5,853	NO	5,853	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ST3222BTR Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MAX3222EUP+T Vendor - ANALOG DEVICES BV MA PART NO: 60100831,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
760	DV0692342150 IC TEMP SENSOR 3.3V ADT75ARZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADT75ARZ-REEL Vendor - ANALOG DEVICES BV Mfr Part No.- ADT75ARZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO: 60107503,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	10,037	NO	10,037	30.01.2026
761	DV0692342168 IC DAC 14BIT LTC2611IDD DFN10 SMD * HSN/SAC : 8542 Mfr Part No.- LTC2611IDD#TRPBF Vendor - ANALOG DEVICES BV VALMET PART NO: 60109611,0 OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	15,705	NO	15,705	30.01.2026
762	DV0692342184 IC ANALOG SWITCH ADG333ABRZ SPDT SO20 S * HSN/SAC : 8542 Mfr Part No.- ADG333ABRZ Vendor - ANALOG DEVICES BV Mfr Part No.- MAX333AEWP+ Vendor - MAXIM INTEGRATED PRODS	77	NO	77	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INC MA PART NO: 60112333,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
763	DV0692342192 IC AMUX MAX308ESE SOIC16 S * HSN/SAC : 8542 Mfr Part No.- ADG408BRZ Vendor - ANALOG DEVICES BV Mfr Part No.- DG408DY-T1-E3 (SILICONIX) Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- DG408CY+ Vendor - ANALOG DEVICES BV Mfr Part No.- DG408DY+ Vendor - ANALOG DEVICES BV Mfr Part No.- MAX308ESE+ Vendor - ANALOG DEVICES BV Mfr Part No.- MAX308CSE+ Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO: 60113080,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	18	NO	18	30.01.2026
764	DV0692342206 IC AMUX CMOS 4-CH DG419DY SO8 S * HSN/SAC : 8542 Mfr Part No.- DG419DY-T1-E3 (SILICONIX) Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L MA PART NO: 60113419,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	15,000	NO	15,000	30.01.2026
	DV0692342222 IC CPU MPC8247CVRTIEA PBGA516 SMD	5,852		5,852	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

218 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
765	* HSN/SAC : 8542 Mfr Part No.- MPC8247CVRTIEA Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MPC8247CVRMIBA Vendor - PHILIPS SEMICONDUCTORS / NXP MA PART NO: 60401247,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
766	DV0692342249 IC SER EEPROM 1K AT93C46DN SOIC 8 S * HSN/SAC : 8542 Mfr Part No.- AT93C46DN-SH-T Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- BR93G46FJ-3GTE2 Vendor - ROHM ELECTRONICS ASIA PTE LTD. Mfr Part No.- CAT93C46BVI-GT3 Vendor - ON SEMI CONDUCTOR VALMET PART NO: 60424621,0 OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,251	NO	16,251	30.01.2026
767	DV0692342257 IC SER EEPROM 4K AT93C66A SOIC 8 S * HSN/SAC : 8542 Mfr Part No.- CAT93C66VI-GT3 Vendor - ON SEMI CONDUCTOR Mfr Part No.- AT93C66B-SSHM-T Vendor - MICROCHIP TECHNOLOGY LTD MA PART NO: 60426621,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.	6,899	NO	6,899	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

219 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
768	DV0692342281 IC MEM 256MBIT S29GL256P10TFI01 TSOP56 S * HSN/SAC : 8542 Mfr Part No.- S29GL256P-10TFI-01-0 Vendor - INFINEON TECHNOLOGIES ASIA MA PART NO: 60452560,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. TRAY PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED IN HUMIDITY SEALED PACK AS PER APPLICABLE JDEC PACKING GUIDELINES. DATE CODE TO BE 2018+ BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,945	NO	5,945	30.01.2026
769	DV0692342290 IC SINGLE BUF NC7SZ125M5 SOT23-5 SMD * HSN/SAC : 8536 Mfr Part No.- NC7SZ125M5X Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74LVC1G125DBVTG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G125DBVRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G125GV,125 Vendor - NEXPERIA Certificate Of Conformance MA PART NO: 60917125,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS	50	NO	50	30.01.2026

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220 OF 490

REQUEST FOR QUOTATION



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770	DV0692342311 OPTOCOUPLER DUAL ILD207 SOIC8 S * HSN/SAC : 8542 Mfr Part No.- ILD207T/ILD213T/ILD217T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- MOCD207R2M Vendor - ON SEMI CONDUCTOR Mfr Part No.- MOCD217R2M Vendor - ON SEMI CONDUCTOR Mfr Part No.- MOCD213R2M Vendor - ON SEMI CONDUCTOR MA PART NO: 61508029,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	267,113	NO	267,113	30.01.2026
771	DV0692342370 IC CPU SUPRVISOR TPS3103K33# SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- TPS3103K33DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS3103K33DBVT Vendor - TEXAS INSTRUMENTS MA PART NO: 60170330,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,943	NO	5,943	30.01.2026
772	DV0692342389 IC CPU SUPERVISOR MAX6318 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- ADM6318CY46ARJZ-R7 Vendor - ANALOG DEVICES BV MA PART NO: 60063180,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	88,884	NO	88,884	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

221 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE. SINCE OEM PACKING ONLY IS ACCEPTABLE, VENDOR IS TO QUOTE IN MULTIPLES OF SPQ ONLY				
773	DV0692342397 IC CPU AT89C51RB2-RLTUM VQFP44 SMD * HSN/SAC : 8542 Mfr Part No.- AT89C51RB2T-RLTUM Vendor - MICROCHIP TECHNOLOGY LTD MA PART NO: 60475220,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	80,966	NO	80,966	30.01.2026
774	DV0692342400 IC SDRAM 128MBIT 143MHZ TSOP54 SMD * HSN/SAC : 8542 Mfr Part No.- IS42S16800J-7TLI (TRAY) Vendor - INTEGRATED SILICON SOLUTION INC. MA PART NO: 60401681,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	13,698	NO	13,698	30.01.2026
775	DV0692342435 IC DIGITAL ISOLATOR ADuM1401BRWZ SOW16 S * HSN/SAC : 8542 Mfr Part No.- ADUM1401BRWZ Vendor - ANALOG DEVICES BV Mfr Part No.- ADUM3401BRWZ Vendor - ANALOG DEVICES BV MA PART NO: 60101401,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	6,138	NO	6,138	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
776	DV0692342443 IC DIGITAL ISOLATOR ADuM3201BRZ SOIC8 S * HSN/SAC : 8542 Mfr Part No.- ADUM3201BRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO:60103201,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	156	NO	156	30.01.2026
777	DV0692342451 IC SERIALZR 8CH SN65HVS880PWP SSOP28 S * HSN/SAC : 8542 Mfr Part No.- SN65HVS880PWP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MMA PART NO:60105880,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
778	DV0692342460 IC FPGA XC3S250E4TQG144I TQFP144 S * HSN/SAC : 8542 Mfr Part No.- XC3S250E-4 TQ G 144I Vendor - XILINX INC Certificate Of Conformance MA PART NO: 60413250,0,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	141	NO	141	30.01.2026
779	DV0692342478 IC DUAL MONOSTABLE MULTIVIBRATOR SO16 S * HSN/SAC : 8542 Mfr Part No.- TC74HC123AFN Vendor - TOSHIBA CORPORATION Mfr Part No.- 74HC123D Vendor - PHILIPS SEMICONDUCTORS / NXP	225	NO	225	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

223 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MM74HC123AM Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MA PART NO: 60712306,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
780	DV0692342486 IC OCT TRANSCVR 74LVC245APW TSSOP20 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC245APW Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC245APW Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance MA PART NO: 60724507,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	531	NO	531	30.01.2026
781	DV0692342494 IC SCHMT TRG INV 74AHC1G14GV SOT23-5 S * HSN/SAC : 8542 Mfr Part No.- SN74AHC1G14DBVT Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AHC1G14GV Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance MA PART NO: 60901014,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	120	NO	120	30.01.2026
782	DV0692342508 IC FLASH MEM 3V 2MB M25P20 SOIC8 S * HSN/SAC : 8542	81	NO	81	30.01.2026

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Sub-Assembly

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- M25P20-VMN6P (NUMONYX) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance MA PART NO: 60422520,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
783	DV0692342516 IC ISO 8CH SWITCH ISO812G PG--DSO-36 S * HSN/SAC : 8542 Mfr Part No.- ISO1H812G Vendor - INFINEON TECHNOLOGIES ASIA Certificate Of Conformance MA PART NO: 60101812,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
784	DV0692342524 IC DRIVER VNQ860SP POWERSO-10 S * HSN/SAC : 8542 Mfr Part No.- VNQ860SP-E Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance MA PART NO: 60120574,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	45	NO	45	30.01.2026
785	DV0692342532 OPTOCOUPLER PS2703-1K SOP-4 S * HSN/SAC : 8542 Mfr Part No.- PS2703-1-F3-A Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L	50	NO	50	30.01.2026

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REQUEST FOR QUOTATION



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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance VALMET PART NO: 61502703,0. OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
786	DV0692342869 OCTAL CH PROTECTORS ADG467BR SOIC-18 SMD * HSN/SAC : 8542 Mfr Part No.- ADG467BRZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO: 61000467,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	19,800	NO	19,800	30.01.2026
787	DV0692342877 SINGLE CH PROTECTR ADG465BRT SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- ADG465BRTZ-REEL7 Vendor - ANALOG DEVICES BV MA PART NO: 61000465,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	31,197	NO	31,197	30.01.2026
788	DV0692343008 IC ANALOG REF. SMD REF01CSZ * HSN/SAC : 8542 Mfr Part No.- REF01CSZ Vendor - ANALOG DEVICES BV Mfr Part No.- REF01CSZ Vendor - ANALOG DEVICES BV	38	NO	38	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 60100106,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
789	DV0692343067 IC ANALOG SMD OPAMP LM224AD * HSN/SAC : 8542 Mfr Part No.- LM224ADG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM224ADE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM224AD Vendor - TEXAS INSTRUMENTS MA PART NO: 60122402,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	579	NO	579	30.01.2026
790	DV0692343075 IC ANALOG OPAMP SMD TLV2374ID * HSN/SAC : 8542 Mfr Part No.- TLV2374IDG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- TLV2374ID Vendor - TEXAS INSTRUMENTS MA PART NO: 60123740,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
791	DV0692343083 IC ANALOG SMD REG. LM2675M-5.0 * HSN/SAC : 8542 Mfr Part No.- LM2675M-5.0/NOPB Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM2672M-5.0/NOPB Vendor - NATIONAL SEMICONDUCTORS MA PART NO: 60126755,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS	60	NO	60	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
792	DV0692343091 IC ANALOG COMPARATOR LM293D SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- LM193DRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM2903DRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM2903QDRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM293ADRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM2903MX/NOPB Vendor - TEXAS INSTRUMENTS MA PART NO: 60129320,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	26,424	NO	26,424	30.01.2026
793	DV0692343105 IC ANALOG OPAMP SMD LM258D * HSN/SAC : 8542 Mfr Part No.- LM258DT Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM258DRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM258DR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM258DRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM258DR Vendor - TEXAS INSTRUMENTS MA PART NO: 60129711,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	11,198	NO	11,198	30.01.2026
794	DV0692343113 IC ANALOG ADJ REG. LM317T TO-220 * HSN/SAC : 8542 Mfr Part No.- LM317T Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM317KCS Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM317T Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM317TG Vendor - ON SEMI CONDUCTOR MA PART NO: 60131711,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY.OEM PACKING ONLY.	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

228 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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RFQ DATE :
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
795	DV0692343121 IC ANALOG SMD ADJ REG. LM317LD * HSN/SAC : 8542 Mfr Part No.- LM317LDR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM317LD13TR Vendor - SGS THOMSON MICROELECTRONICS MA PART NO: 60131712,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	79,350	NO	79,350	30.01.2026
796	DV0692347100 IC ANALOG SMD PWM REG ICL7660SIBA * HSN/SAC : 8542 Mfr Part No.- ICL7660ISA+T Vendor - ANALOG DEVICES BV Mfr Part No.- ICL7660ESA+T Vendor - ANALOG DEVICES BV Mfr Part No.- ICL7660SIBAZT Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L MA PART NO: 60127662,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50,400	NO	50,400	30.01.2026
797	DV0692347119 IC ANALOG SMD LIN REG SOT223 LM317EMP * HSN/SAC : 8542 Mfr Part No.- LM317EMP/NOPB Vendor - NATIONAL SEMICONDUCTORS MA PART NO: 60131713,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.	90	NO	90	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

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798	DV0692347127 IC LIN VREG DPAK (2P+Tab) LM317MDT SMD * HSN/SAC : 8542 Mfr Part No.- LM317MDT-TR Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM317MDTRKG Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM317MDT/NOPB Vendor - TEXAS INSTRUMENTS MA PART NO: 60131715,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	761	NO	761	30.01.2026
799	DV0692347135 IC ANALOG VREF 1.225V SOT23-3 SMD * HSN/SAC : 8542 Mfr Part No.- AD1580ART-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- ZXRE4041DFTA Vendor - DIODES INCORPORATED Mfr Part No.- LM4041DIM3X-1.2/NOPB Vendor - TEXAS INSTRUMENTS MA PART NO: 60140410,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	13,500	NO	13,500	30.01.2026
800	DV0692347143 IC VREG SW LTC3736EGN-1 SSOP-24 SMD * HSN/SAC : 8542 Mfr Part No.- LTC3736EGN-1#TRPBF Vendor - ANALOG DEVICES BV MA PART NO: 60137360,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	11,709	NO	11,709	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
801	DV0692347151 IC ANALOG VREF TL431IDBZ SOT23-3 SMD * HSN/SAC : 8542 Mfr Part No.- TL431IDBZR Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM431AIM3/NOPB Vendor - TEXAS INSTRUMENTS MA PART NO: 60143113,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	329,168	NO	329,168	30.01.2026
802	DV0692347178 IC ANALOG SMD PWR CNVRTR TPS75003RHL * HSN/SAC : 8542 Mfr Part No.- TPS75003RHILT Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS75003RHILTG4 Vendor - TEXAS INSTRUMENTS MA PART NO: 60175003,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,212	NO	1,212	30.01.2026
803	DV0692347194 IC ANALOG LIN REG 78L05 SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- MC78L05ACDR2G Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM78L05ACMX Vendor - TEXAS INSTRUMENTS MA PART NO: 60180537,0 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	123,596	NO	123,596	30.01.2026
804	DV0692348450 IC ANALG TEMP SENSR LM75BIMX-3 SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- LM75BIMX-3/NOPB Vendor - TEXAS INSTRUMENTS	8,127	NO	8,127	30.01.2026

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231 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	POWERNET REF: 49423000 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
805	DV0692348468 IC VREG SW LTC3851IGN SSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- LTC3851IGN#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC3851IGN#PBF Vendor - ANALOG DEVICES BV POWERNET REF: 48527001 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,333	NO	8,333	30.01.2026
806	DV0692348492 IC ANALG PWM CONTRLR LM5026 TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- LM5026MTX/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM5026MT/NOPB Vendor - TEXAS INSTRUMENTS POWERNET REF: 48525000 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,112	NO	8,112	30.01.2026
807	DV0692348883 IC ANALOG VREF 2.5V TL431 SOT23-3 SMD * HSN/SAC : 8542 Mfr Part No.- TL431BIDBZTG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM431CIM3/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM431CIM3X/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL431BIDBZR Vendor - TEXAS INSTRUMENTS POWERNET REF: 48221000 OEM TAPE & REEL PACKING ONLY. VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN	24,300	NO	24,300	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Valmet DNA Ref: 60143114,0				
808	DV0692348921 OPTOCOUPLER SMD SFH6186-3T * HSN/SAC : 8542 Mfr Part No.- SFH6186-3T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- PS2501L-1-A Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L POWERNET REF: 49200000 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,200	NO	16,200	30.01.2026
809	DV0692349260 IC ANALOG OP-AMP SMD OPA705NA * HSN/SAC : 8536 Mfr Part No.- OPA705NA/250G4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- OPA705NA/250 Vendor - TEXAS INSTRUMENTS VALMET PART NO:60060705,0. OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
810	DV0692349278 IC ANALOG 150mA 3.3V LDO SMD TPS73133DBV * HSN/SAC : 8542 Mfr Part No.- TPS73133DBVRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS73133DBVR Vendor - TEXAS INSTRUMENTS METSODNA PART REF:60117313	953	NO	953	30.01.2026

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	ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
811	DV0692349413 IC LIN REG ADJ MIC5159YM6 SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- MIC5159YM6 TR Vendor - MICROCHIP TECHNOLOGY LTD METSODNA PART REF: 60115159,0 ROHS WITH BACKWARD COMPATIBILITY OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,982	NO	2,982	30.01.2026
812	DV0692349464 IC ANALOG LIN REG LP2998MX SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- LP2998MAX/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- LP2998MA/NOPB Vendor - TEXAS INSTRUMENTS METSODNA PART REF:60132998,0 ROHS WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,688	NO	2,688	30.01.2026

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813	DV0692349472 IC ANALOG COMPARATOR TL331 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- TL331IDBVRG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL331IDBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL331IDBVT Vendor - TEXAS INSTRUMENTS METSODNA PART REF: 60130331,0 ROHS WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	7,824	NO	7,824	30.01.2026
814	DV0692349480 IC ANALOG LDO TPS73101DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- TPS73101DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS73101DBVRG4 Vendor - TEXAS INSTRUMENTS METSODNA PART REF: 60117301,0 ROHS WITH BACKWARD COMPATIBILITY OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	10,035	NO	10,035	30.01.2026
815	DV0692349499 IC LIN LDO ADJ ADP1712AUJZ SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- ADP1712AUJZ-R7 Vendor - ANALOG DEVICES BV METSODNA PART REF: 60117127,0 ROHS WITH BACKWARD COMPATIBILITY OEM TAPE & REEL PACKING ONLY.	2,883	NO	2,883	30.01.2026

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816	DV0692349537 IC BUF NON-INV 74LVC2G17 SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC2G17DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC2G17DBVT Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC2G17GV.125 Vendor - NEXPERIA "VALMET PART NO: 60901702,0 AND 082566 OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. "	7,158	NO	7,158	30.01.2026
817	DV0692349545 IC BUF SN74AHCT1G125DBV SOT23-5 S * HSN/SAC : 8542 Mfr Part No.- SN74AHCT1G125DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AHCT1G125GV Vendor - NEXPERIA MA PART NO: 60902125,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	4,500	NO	4,500	30.01.2026
818	DV0692349553 IC SHIFT REG SN74LV165APW TSSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV165APWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LV165APW(TAPE&REEL) Vendor - NEXPERIA MA PART NO: 60914165,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY.	7,175	NO	7,175	30.01.2026

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REQUEST FOR QUOTATION



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819	DV0692349880 IC CPU SUPERVISOR MAX6751KA29 SOT23-8 S * HSN/SAC : 8542 Mfr Part No.- MAX6751KA29+T Vendor - ANALOG DEVICES BV "MA PART NO: 60066751,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC. IN CASE OF DEALER COC VENDOR TO PROVIDE A CERTIFICATE ON VENDOR'S LETTER HEAD CERTIFYING PROCUREMENT# #FROM OEM/AUTHORISED DISTRIBUTOR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. "	4,095	NO	4,095	30.01.2026
820	DV0692349898 IC RS485 TRANSCVR ISL3179EFRZ DFN10 SMD * HSN/SAC : 8542 Mfr Part No.- ISL3179EFRZ-T7A Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- ISL3179EFRZ-T Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L =====	11,928	NO	11,928	30.01.2026
	MA PART NO: 60210179,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. =====				

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821	DV0692349901 IC DRIVER DUAL MIC2506YM SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- MIC2506YMTR Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- MIC2506YM Vendor - MICROCHIP TECHNOLOGY LTD MA PART NO: 60122506,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM HE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,491	NO	1,491	30.01.2026
822	DV0692349910 IC ETHERNET SW KSZ8995MAI PQFP128 SMD * HSN/SAC : 8542 Mfr Part No.- KSZ8995MAI(TRAY) Vendor - MICROCHIP TECHNOLOGY LTD MA PART NO: 60238995,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM HE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,897	NO	2,897	30.01.2026
823	DV0692349928 IC ISPPAC-POWR1014A-01TN48I TQFP48 S * HSN/SAC : 8542 Mfr Part No.- ISPPAC-POWR1014A-01TN48I(TRAY) Vendor - LATTICE SEMICONDUCTOR CORPORATION MA PART NO: 60401014,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM HE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,886	NO	2,886	30.01.2026

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824	DV0692349936 IC DRAM DDR2 1GB IS43DR16640B FBGA84 SMD * HSN/SAC : 8542 Mfr Part No.- IS43DR16640B -3DBLI(TRAY) Vendor - INTEGRATED SILICON SOLUTION INC. MA PART NO: 60406640,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM HE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,688	NO	2,688	30.01.2026
825	DV0692350209 IC SERIAL FLASH 128MBIT SOIC16 S * HSN/SAC : 8542 Mfr Part No.- MT25QL128ABA8ESF-0SIT (TAPE&REEL) Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L MA PART NO: 60421216,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,982	NO	2,982	30.01.2026
826	DV0692350438 OPTO COUPLER SO4 SMD * HSN/SAC : 8542 Mfr Part No.- LTV-357T Vendor - LITE-ON TECHNOLOGY CORP ROHS DEVICE WITH BACKWARD COMPLATIBILITY. DATE CODE OF THE MATERIAL TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ANY DEVIATION FROM THE ABOVE NEEDS PRIOR APPROVAL FROM BHEL. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY.	3,456	NO	3,456	30.01.2026
827	DV0692350446 IC POWERSUPPLY SUPERVISOR SOIC-8 S * HSN/SAC : 8542 Mfr Part No.- TPS3510D Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY.	1,154	NO	1,154	30.01.2026

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828	DV0692350454 IC CELERON PROCESSOR M440 SMD * HSN/SAC : 8542 Mfr Part No.- LF80538NE0361ME SL9KW Vendor - INTEL CORPORATION OEM PACKING IS PREFERRED. IN CASE, OEM PACKING SUPPLY IS NOT POSSIBLE, ITEM TO BE SUPPLIED IN RELIABLE TRAY PACKING TO PREVENT ANY DAMAGE TO THE IC. PHOTO TO BE PROVIDED BY THE VENDOR TO SUPPORT CONFIRMATION OF PACKING AND THE CORRECT PART NO. ORIGINAL ITEM TO BE SUPPLIED. REFURBISHED ICs WILL NOT BE ACCEPTABLE. ACCEPTABLE DATE CODE IS 2012+. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. ORDERING CODE : LF80538NE0361ME SPEC CODE : SL9KW PACKAGE: 478 PIN MICRO-FCPGA BULK SUPPLY OF THE ITEMS TO BE MADE ONLY AFTER 10 NOS. SAMPLE SUPPLY FOR EVALUATION AND ACCEPTANCE.	1,734	NO	1,734	30.01.2026
829	DV0692351019 IC FF D-TYPE 74LVC1G74DC VSSOP8 S * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G74DCUR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G74DC (TAPE&REEL) Vendor - NEXPERIA MA PART NO: 60907400,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY.	4,500	NO	4,500	30.01.2026

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
830	DV0692351892 IC DARLINGTON DRVR ULN2803AFWG SOW18 S * HSN/SAC : 8542 Mfr Part No.- ULN2803AFWG Vendor - TOSHIBA CORPORATION ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,152	NO	1,152	30.01.2026
831	DV0692352058 IC ANALOG V REG. TC7662BEOA SMD SOIC-8P * HSN/SAC : 8542 Mfr Part No.- TC7662BEOA Vendor - MICROCHIP TECHNOLOGY LTD ROHS WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,304	NO	2,304	30.01.2026
832	DV0692352066 IC ANALOG COMPARATOR LMV331 SMD SOT23-5 * HSN/SAC : 8542 Mfr Part No.- LMV331IDBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- LMV331IDBVRE4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LMV331IDBVRG4 Vendor - TEXAS INSTRUMENTS ROHS WITH BACKWARD COMPATIBILITY OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,152	NO	1,152	30.01.2026
833	DV0692352112 IC EPROM EPC1 20PIN PLCC * HSN/SAC : 8536 Mfr Part No.- EPC1LC20 Vendor - ALTERA CORPORATION Mfr Part No.- EPC1LC20N Vendor - ALTERA CORPORATION	423	NO	423	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

241 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SERIAL EPROM EPC1 20PIN PLCC ALTERA				
834	DV0692352229 DC-DC CONVERTER 24VI/P, 12VO/P 4.16A THT * HSN/SAC : 8504 Mfr Part No.- CHB50-24S12 Vendor - CINCON ELECTRONICS CO. LTD. Regulated O/P, 50W Size-Half brick, ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,730	NO	1,730	30.01.2026
835	DV0692352237 DC-DC CONVERTER 24VI/P, 5VO/P 10A THT * HSN/SAC : 8504 Mfr Part No.- CHB50-24S05 Vendor - CINCON ELECTRONICS CO. LTD. Regulated O/P, 50W Size-Half brick, ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,731	NO	1,731	30.01.2026
836	DV0692352370 IC ANALOG REG. LM431BIM3 SMD SOT-23 * HSN/SAC : 8542 Mfr Part No.- LM431BIM3/NOPB Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM431BIM3X/NOPB Vendor - NATIONAL SEMICONDUCTORS ROHS WITH BACKWARD COMPATIBILITY. OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,304	NO	2,304	30.01.2026
	DV0692352396 IC ETHERNET SW KSZ8873MLLI LQFP64 SMD	5,959		5,959	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
837	* HSN/SAC : 8542 Mfr Part No.- KSZ8873MLLI -TRAY (MICREL) Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- KSZ8873MLL AM -(TRAY) Vendor - MICROCHIP TECHNOLOGY LTD ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 60238873,0		NO		
838	DV0692355000 IC VREF 2.5V ADR4525ARZ SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADR4525ARZ-R7 Vendor - ANALOG DEVICES BV VALMET PART NO:60144525,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	13,500	NO	13,500	30.01.2026
839	DV0692355910 IC REGULATOR 3.3V 5PIN DDPK SMD * HSN/SAC : 8542 Mfr Part No.- LT1129CQ-3.3#TRPBF Vendor - ANALOG DEVICES BV Micropower low dropout Regulator with shutdown. M A part : 082503 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	20,619	NO	20,619	30.01.2026
840	DV0692356088 SD MEMORY CARD 2GB SLC NAND KS2GRIT-806 * HSN/SAC : 9032 Mfr Part No.- KS2GRIT-806 Vendor - CACTUS TECHNOLOGIES	1,350	NO	1,350	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	LIMITED Mfr Part No.- KS2GRI-806-32 Vendor - CACTUS TECHNOLOGIES LIMITED MA PART NO: D202142,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
841	DV0692356215 IC RS485 TRANSCVR ISL3179EIBZ SOIC-8 SMD * HSN/SAC : 8536 Mfr Part No.- ISL3179EIBZ-T Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- ISL3179EIBZ Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- ISL3179EIBZ-T7A Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L MA PART NO: 60213179,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	6,333	NO	6,333	30.01.2026
842	DV0692356240 DC/DC CONV 24V +/-15V 2W SMD * HSN/SAC : 9032 Mfr Part No.- RTS-2415/HP-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- RTS-2415/H-R Vendor - RECOM POWER SOLUTIONS Mfr Part No.- R2S-2415/H-R Vendor - RECOM POWER SOLUTIONS MA PART NO : 60022430,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	9	NO	9	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
843	DV0692356363 IC DGTL DUAL ISOLTR ADUM3200 SO8 SMD * HSN/SAC : 9032 Mfr Part No.- ADUM3200BRZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60103200,0	3,600	NO	3,600	30.01.2026
844	DV0692356371 IC FPG EP3C25E144I7N EQFP144 SMD * HSN/SAC : 9032 Mfr Part No.- EP3C25E144I7N Vendor - ALTERA CORPORATION ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60423257,0	9	NO	9	30.01.2026
845	DV0692356398 IC FLASH MEM 3V 4MB M25P40-VMN6P SO8 SMD * HSN/SAC : 8542 Mfr Part No.- EPCS4SI8N Vendor - ALTERA CORPORATION Mfr Part No.- M25P40-VMN 6 P Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- M25P40-VMN 6 PB Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60420418,0	126	NO	126	30.01.2026
	DV0692356533 IC ADC 4-CH 16B AD7682BCPZ LFCS P20 SMD	4,818		4,818	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

245 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
846	* HSN/SAC : 9032 Mfr Part No.- AD7682BCPZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60067682,0		NO		
847	DV0692356541 IC DGTL 3-I/P NAND 74LVC1G10 SOT23 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G10DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G10GV Vendor - PHILIPS SEMICONDUCTORS / NXP ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60903110,0	1,211	NO	1,211	30.01.2026
848	DV0692356754 IC SUPERVISOR MAX6730UTSD3 SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- MAX6730UTSD3+T Vendor - MAXIM INTEGRATED PRODS INC MA PART NO: 60066730,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
849	DV0692356894 IC ANA LIN OPAMP DUAL OP2177A SO8 SMD * HSN/SAC : 8542 Mfr Part No.- OP2177ARZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY.	21,000	NO	21,000	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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	DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60062177,0 OEM TUBE PACKAGE IS ALSO ACCEPTABLE				
850	DV0692356908 IC DGTL ISO QUAD ESD ADuM3401B SOW16 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3401BRWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60103401,0 OEM TUBE PACKAGE IS ALSO ACCEPTABLE	3,600	NO	3,600	30.01.2026
851	DV0692356916 IC ANA OPAMP DUAL AD8512ARZ SO8 SMD * HSN/SAC : 8542 Mfr Part No.- AD8512ARZ Vendor - ANALOG DEVICES BV ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60128512,0 OEM TUBE PACKAGE IS ALSO ACCEPTABLE	1,188	NO	1,188	30.01.2026
852	DV0692356924 IC ANA OPAMP SING LM8261M5 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- LM8261M5 Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM8261M5/NOPB Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY	1,188	NO	1,188	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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	OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60068261,0				
853	DV0692356932 IC ANA LIN REG ADJ. 100 MA LM337 SO8 SMD * HSN/SAC : 8542 Mfr Part No.- LM337LM/NOPB Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60131720,0 OEM TUBE PACKAGE IS ALSO ACCEPTABLE	1,188	NO	1,188	30.01.2026
854	DV0692356940 IC DRVR HIGH SIDE N-FET TPS40041DRB SMD * HSN/SAC : 8542 Mfr Part No.- TPS40041DRBTG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS40041DRBT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60124004,0	1,197	NO	1,197	30.01.2026
855	DV0692356959 IC ANA REF U ADJ LMV431AIMF SOT23-3 SMD * HSN/SAC : 8542 Mfr Part No.- LMV431AIMF Vendor - TEXAS INSTRUMENTS Mfr Part No.- LMV431AIMFX/NOPB Vendor - TEXAS INSTRUMENTS ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY.	1,188	NO	1,188	30.01.2026

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REQUEST FOR QUOTATION



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856	DV0692356967 IC ANA 4-20mA CURR TRSMT XTR116U SO8 SMD * HSN/SAC : 8542 Mfr Part No.- XTR116UG4 Vendor - TEXAS INSTRUMENTS Mfr Part No.- XTR116U Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60240116,0 OEM TUBE PACKAGE IS ALSO ACCEPTABLE	4,788	NO	4,788	30.01.2026
857	DV0692356975 IC FLA SER 32Mb M25P32-VMP6G VFQFPN8 SMD * HSN/SAC : 8542 Mfr Part No.- M25P32-VMP6G Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- IS25LP032D-JKLE-TR Vendor - INTEGRATED SILICON SOLUTION INC. Mfr Part No.- IS25LP032D-JKLE Vendor - INTEGRATED SILICON SOLUTION INC. Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60422532,0	1,211	NO	1,211	30.01.2026
858	DV0692356983 IC DGTL FPGA EP3C80U484I7N UBGA484 SMD * HSN/SAC : 8542	1,602	NO	1,602	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

249 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- EP3C80U484I7N Vendor - INTEL CORPORATION Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60423484,0				
859	DV0692357017 DC/DC CONV 2W DUAL 24V/+/-15V R2D SMD * HSN/SAC : 8504 Mfr Part No.- R2D-2415-H Vendor - RECOM POWER SOLUTIONS ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. METSO PART NO: 60024215,0	4,788	NO	4,788	30.01.2026
860	DV0692357483 COMPACT FLASH 512 MB KC512MF-303 * HSN/SAC : 9032 Mfr Part No.- KC512MF-303 Vendor - CACTUS TECHNOLOGIES LIMITED Certificate Of Conformance TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,730	NO	1,730	30.01.2026
861	DV0692357742 IC LIN REG 5V 0.05A ADP1720-5 MSOP8 SMD * HSN/SAC : 8542 Mfr Part No.- ADP1720ARMZ-5 Vendor - ANALOG DEVICES BV MA PART NO: 60117205,0,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.	54	NO	54	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly

250 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
862	DV0692357750 IC ADC SER 16BIT 4CH AD7606-4 LQFP64 SMD * HSN/SAC : 8542 Mfr Part No.- AD7606BSTZ-4 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC ADC SER 16BIT 4CH AD7606-4 LQFP64 MA PART NO: 60067606,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	54	NO	54	30.01.2026
863	DV0692357769 IC DAC SER 14BIT 1CH AD5641 SC70-6 SMD * HSN/SAC : 8542 Mfr Part No.- AD5641AKSZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DAC SER 14BIT 1CH AD5641 SC70-6 MA PART NO: 60105641,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	54	NO	54	30.01.2026
864	DV0692357777 IC DIGITAL ISOLATOR DUAL ADuM3200 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3200CRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DIGITAL ISOLATOR DUAL ADuM3200CRZ SO8	54	NO	54	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

251 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MA PART NO: 60103204,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
865	DV0692357785 IC DIGITAL ISOLATOR 4CH ADuM3401C SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3401CRWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance DIGITAL ISOLATOR 4CH ADuM3401CR SOW16 MA PART NO: 60103403,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE..	72	NO	72	30.01.2026
866	DV0692357793 IC OPAMP AD8276ARMZ MSOP8 SMD * HSN/SAC : 8542 Mfr Part No.- AD8276ARMZ Vendor - ANALOG DEVICES BV Certificate Of Conformance Metso Part No:60128276,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	108	NO	108	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
867	DV0692357807 IC OPAMP DIFF THS4504DGN MSOP8-PP SMD * HSN/SAC : 8542 Mfr Part No.- THS4504DGN Vendor - TEXAS INSTRUMENTS Certificate Of Conformance Metso Part No:60124504,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	54	NO	54	30.01.2026
868	DV0692357823 IC GATE SINGLE 74LVC1G02 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G02DBV Vendor - TEXAS INSTRUMENTS Certificate Of Conformance Metso Part no: 60901102,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	54	NO	54	30.01.2026
869	DV0692357831 IC REF U 5.0V ADR395 SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- ADR395AUJZ Vendor - ANALOG DEVICES BV Certificate Of Conformance Metso Ref No:60105395,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE..	54	NO	54	30.01.2026
870	DV0692357939 IC SMD LIN REG SHUNT 2.5V LM431 SO-8 * HSN/SAC : 8542 Mfr Part No.- LM431BIM Vendor - TEXAS INSTRUMENTS IC SMD LIN REG SHUNT 2.5V LM431 SO-8	54	NO	54	30.01.2026

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Sub-Assembly

253 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Metso Part No:60134318,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
871	DV0692357955 IC FPGA EP2AGX125DF25I5N FBGA 572P SMD * HSN/SAC : 8542 Mfr Part No.- EP2AGX125DF25I5G Vendor - INTEL CORPORATION LEAD FREE BGA. TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING FROM OEM ONLY.DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO.: 60422125,0	1,515	NO	1,515	30.01.2026
872	DV0692358313 IC INV BUF SN74LVC2G06DBV SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC2G06DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC2G06GV Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance VALMET REF: 094144. ITEM TO BE SUPPLIED IN SINGLE CUT TAPE PACKING. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.	90	NO	90	30.01.2026
873	DV0692358321 IC PWR MONITOR LTC2938 MSOP-12 SMD * HSN/SAC : 8542 Mfr Part No.- LTC2938CMS#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: 094148. DATE CODE TO BE LESS THAN 36 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE. NEW AND ORIGINAL ITEM TO BE SUPPLIED.	36	NO	36	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Electronics Division
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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
874	DV0692358613 IC OPAMP DUAL PRECN OPA2197 VSSOP8 SMD * HSN/SAC : 8542 Mfr Part No.- OPA2197IDGKT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance Metso Part Number : 60122197 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,143	NO	16,143	30.01.2026
875	DV0692358805 DC/DC CONV 24VDC ±15VDC PDS02-24D15H SMD * HSN/SAC : 8536 Mfr Part No.- PDS02-24D15H Vendor - P-DUKE TECHNOLOGY CO., LTD. Mfr Part No.- RSH3-2415D/H3 Vendor - RECOM POWER SOLUTIONS Certificate Of Conformance "Valmet Part Number : 60042415#OEM PACKING ONLY.#DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	8,079	NO	8,079	30.01.2026
876	DV0692358821 IC DGTL ISO 6CH 150Mbps NB SO-16 SMD * HSN/SAC : 8542 Mfr Part No.- SI8661EC-B-IS1R Vendor - SILICON LABS VALMET REF: 60108661,0. MSL : 2A ITEM TO BE SUPPLIED OEM TAPE AND REEL PACKING DATE CODE TO BE WITHIN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,914	NO	1,914	30.01.2026
877	DV0692358855 IC DAC SER 14BIT LTC2610IGN SSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- LTC2610IGN#PBF Vendor - ANALOG DEVICES BV VALMET REF: 60109615,0. ITEM TO BE SUPPLIED AS	18	NO	18	30.01.2026

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CHANDRA KANT KUMAR
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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	PER JEDEC GUIDELINES FOR APPLICABLE MSL RATING OF OEM. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.				
878	DV0692358863 IC ADC SER 10BIT 8CH AD7918 TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- AD7918BRUZ Vendor - ANALOG DEVICES BV VALMET REF: 60065271,0. ITEM TO BE SUPPLIED AS PER JEDEC GUIDELINES FOR APPLICABLE MSL RATING OF OEM. DATE CODE TO BE WITHIN 3 YEARS FROM INVOICE DATE. ORIGINAL AND NEW ITEM TO BE SUPPLIED.	18	NO	18	30.01.2026
879	DV0692358955 IC OPAMP QUAD TLV2374IPW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- TLV2374IPW Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART # 60123741,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,200	NO	1,200	30.01.2026
880	DV0692359013 IC OPAMP DUAL MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- LM258AST Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance VALMET PART # 60120258,0 TAPE AND REEL ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	600	NO	600	30.01.2026
881	DV0692359021 ZENER ADJ SHUNT REG TLVH431 SOT23 SMD * HSN/SAC : 8542	16,140	NO	16,140	30.01.2026

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256 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- TLVH431AIDBZ Vendor - TEXAS INSTRUMENTS Mfr Part No.- TLVH431AIDBZR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART # 61141431,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
882	DV0692359039 IC OPTO COUPLER LINEAR IL300-F SMD 8P * HSN/SAC : 8542 Mfr Part No.- IL300-F-X007 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- IL300-F-X009 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L VALMET REF: 611500301,0 ITEM TO BE SUPPLIED OEM TAPE AND REEL PACKING DATE CODE TO BE WITHIN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	5,250	NO	5,250	30.01.2026
883	DV0692359147 IC AMUX CMOS 8-CH DG408DVZ TSSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- DG408DVZ Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO: 60113085,0	18	NO	18	30.01.2026
884	DV0692359155 OPAMP QUAD LM2902KAVQPWR TSSOP-14 SMD * HSN/SAC : 8542	144	NO	144	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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	Mfr Part No.- LM2902KAVQPWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM TAPE AND REEL PACKING ONLY. VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO: 60122902,0				
885	DV0692359163 DC-DC CONV 7.5W OP ±12V 3KV THT * HSN/SAC : 8504 Mfr Part No.- REC7.5-2412DRW/H3/A/M Vendor - RECOM POWER SOLUTIONS Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. VALMET PART NO:60752412,0	18	NO	18	30.01.2026
886	DV0692359320 IC OPAMP QUAD LM224PT TSSOP-14 * HSN/SAC : 8542 Mfr Part No.- LM224PT Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance MA PART NO: 60122403,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	45	NO	45	30.01.2026
887	DV0692359338 IC VREF PREC 10V ADR01ARZ SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- ADR01ARZ Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO: 60101000,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE	9	NO	9	30.01.2026

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
888	DV0692359435 IC ORING CONTROLLER LM5051 SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- LM5051MAX/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM5051MAX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance POWERNET REF: C01343 OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,200	NO	16,200	30.01.2026
889	DV0692359737 IC REGISTER 16-bit I2C I/O Expan * HSN/SAC : 8536 Mfr Part No.- PCA9539PW Vendor - TEXAS INSTRUMENTS Mfr Part No.- PCA9539PWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 60709539,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	30	NO	30	30.01.2026
890	DV0692359745 IC COM QUAD BUS SWITCH 2.6V/3.6V TSSOP14 * HSN/SAC : 7318 Mfr Part No.- SN74CBTLV3125PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74CBTLV3125PW Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 60213125,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
	DV0692359753 IC PWM REG ADJ STEP-DOWN CONV TPS62085	60		60	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
891	* HSN/SAC : 7318 Mfr Part No.- TPS62085RLTT Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS62085RLTR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 60126208,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
892	DV0692359826 IC ADC 10 BIT 4CH HI SPD TSSOP-16 SMD * HSN/SAC : 7318 Mfr Part No.- AD7993BRUZ-1REEL Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO: 60067931,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
893	DV0692359834 IC ADC 10 BIT 4CH TSSOP-16 SMD * HSN/SAC : 7318 Mfr Part No.- AD7993BRUZ-0REEL Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO: 60067993,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
894	DV0692359842 IC LIN REG DDR TERMINATION 3A DFN10 * HSN/SAC : 7318 Mfr Part No.- NCP51200MNTXG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance MA PART NO: 60131200,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
895	DV0692359850 IC DIGITL ISLTR Dual I2C SOIC8 SMD * HSN/SAC : 7318 Mfr Part No.- ADUM1250ARZ-RL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance MA PART NO: 60101250,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
896	DV0692360204 DC/DC CONVERTER 24V I/P, 5V O/P * HSN/SAC : 8504 Mfr Part No.- SUCS62405C Vendor - COSEL CO LTD ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	270	NO	270	30.01.2026
897	DV0692360212 DC/DC CONVRTR,DUAL O/P,24V I/P,+/-15VO/P * HSN/SAC : 8504 Mfr Part No.- SUCW62415C Vendor - COSEL CO LTD ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	204	NO	204	30.01.2026
898	DV0692361327 DC/DC CONVRTR,24V I/P,+/-15VO/P * HSN/SAC : 8504 Mfr Part No.- TEN 8-2423 Vendor - TRACO ELECTRONIC AG DC/DC CONVRTR, DUAL OUTPUT 24V I/P,+/-15VO/P OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	71	NO	71	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
899	DV0692380086 DC DC CONVERTER, 24V to 5V, 12W * HSN/SAC : 8504 Mfr Part No.- NCS12S1205C Vendor - MURATA Mfr Part No.- THD12-2411WI Vendor - TRACO ELECTRONIC AG Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	3	NO	3	30.01.2026
900	DV0692380094 DC DC CONVERTER, 24V to 5V, 3W * HSN/SAC : 8504 Mfr Part No.- THB 3-2411 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	3	NO	3	30.01.2026
901	DV0692380108 DC DC CONVERTER, 24V to 24V, ISOLATION 3W * HSN/SAC : 8504 Mfr Part No.- THB 3-2415 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	12	NO	12	30.01.2026
	DV0692380116 DC DC CONVERTER, 16V-160V to 24V	3		3	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
902	* HSN/SAC : 8504 Mfr Part No.- RUW15SL24C Vendor - MURATA Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE		NO		
903	DV0692380140 IC FPGA- A42MX24 PLCC 84 * HSN/SAC : 8542 Mfr Part No.- A42MX24-PLG84 Vendor - MICROSEMI SOC PRODUCTS GROUP Certificate Of Conformance PLCC package 84 pin 36000 Gates, 72 IO. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE	36	NO	36	30.01.2026
904	DV0692390049 IC OPTOCOUPLER MCT6-0008 SMD 8PIN * HSN/SAC : 8542 Mfr Part No.- MCT6-X009 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- MCT6S Vendor - ON SEMI CONDUCTOR DUAL OPTO ISOLATOR MCT6 SMD. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. Date-code and decoding information of the date-code to be made available along with the item	1,431	NO	1,431	30.01.2026
905	DV0692390090 IC IF TTL HEX BUFFER SN7417D SOIC14 * HSN/SAC : 8542 Mfr Part No.- SN7417D Vendor - TEXAS INSTRUMENTS Mfr Part No.- DM7417M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC TTL SN7417 SOIC14 HEX BUFFER DRIVER WITH OPEN COLLECTOR. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN	2,931	NO	2,931	30.01.2026

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Sub-Assembly
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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	24 MONTHS FROM INVOICE DATE. Date-code and decoding information of the date-code to be made available along with the item				
906	DV0692390114 IC ADP130 1.5V 350mA CMOS LIN REG TSOT * HSN/SAC : 8536 Mfr Part No.- ADP130AUJZ-1.5-R7 Vendor - ANALOG DEVICES BV Date-code and decoding information of the date-code to be made available along with the item	357	NO	357	30.01.2026
907	DV0692390154 IC HIGH PRECS VOLTREF AD688ARWZ SMD16PIN * HSN/SAC : 8542 Mfr Part No.- AD688ARWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC High Precision Voltage Ref Device with 3.3V. OEM:ANALOG DEVICES P/N: AD688ARWZ SOIC 16PIN OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Date-code and decoding information of the date-code to be made available along with the item	497	NO	497	30.01.2026
908	DV0692390162 IC QUAD 12BIT SRL IO DAC AD5726YRWZ SMD * HSN/SAC : 8542 Mfr Part No.- AD5726YRWZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD5726YRWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC AD5726YRWZ is a Quad, 12-Bit, Serial Input, Unipolar/Bipolar, Voltage	594	NO	594	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Output DAC, SOIC 16PIN Wide OEM:ANALOG DEVICES P/N: AD5726YRWZ-REEL7. OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Date-code and decoding information of the date-code to be made available along with the item				
909	DV0692390170 IC HIGH SPEED DAQ AD7891AS SMD MQFP44PIN * HSN/SAC : 8542 Mfr Part No.- AD7891ASZ-1 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC AD7891 is an 8-chn, 12-bit High Speed data acquisition system i/p +/- 5V or 10V Package type: MQFP 44Pin (S-44) OEM:ANALOG DEVICES P/N: AD7891AS-1. OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Date-code and decoding information of the date-code to be made available along with the item	357	NO	357	30.01.2026
910	DV0692390189 IC LDO VREF 2.5V AREF192ESZ SMD 8PIN * HSN/SAC : 8542 Mfr Part No.- REF192ESZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC REF192 series is Precision Micropower, Low Dropout Voltage Ref. of 2.5V Nominal Package type: SOIC 8Pin. OEM:ANALOG DEVICES	357	NO	357	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	P/N: REF192ESZ. OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Date-code and decoding information of the date-code to be made available along with the item				
911	DV0692390197 IC DUAL LDO 3.3V TPS767D301Q SMD 28PIN * HSN/SAC : 8542 Mfr Part No.- TPS767D301QPWPRQ1 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DUAL-OUTPUT LOW-DROPOUT VOLTAGE REG. with 3.3V output and Adjustable range. HTSSOP 28PIN Device OEM:TEXAS INSTRUMENTS P/N:TPS767D301QPWPRQ1, "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Date-code and decoding information of the date-code to be made available along with the item	357	NO	357	30.01.2026
912	DV0692390200 IC SUP CKT DSP PROC TPS3838K33 SMD SOT23 * HSN/SAC : 8542 Mfr Part No.- TPS3838K33DBVT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC NanoPower Supervisory Circuit provide initialization and Timing for DSP Based Designs, SOT23,5Pin Device. OEM:TEXAS INSTRUMENTS	450	NO	450	30.01.2026

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913	DV0692390219 IC CAN TRSCVR 3.3V SN65HVD232D SMD 8PIN * HSN/SAC : 8542 Mfr Part No.- SN65HVD232D Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC CAN TRANSCEIVER FOR 3.3V SYSTEMS SOIC-8PIN OEM:TEXAS INSTRUMENTS P/N: SN65HVD232D "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Date-code and decoding information of the date-code to be made available along with the item	2,469	NO	2,469	30.01.2026
914	DV0692390227 IC-PROC DSP TMS320F2812 SMD LQFP 176 Pin * HSN/SAC : 9032 Mfr Part No.- TMS320F2812PGFQ Vendor - TEXAS INSTRUMENTS Mfr Part No.- TMS320F2812PGFS Vendor - TEXAS INSTRUMENTS Certificate Of Conformance Digital Signal Processors Highly integrated device for Control Appln. TMS320F2812PGFQ 176Pin LQFP OEM:TEXAS INSTRUMENTS	380	NO	380	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	P/N:TMS320F2812PGFQ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Date-code and decoding information of the date-code to be made available along with the item				
915	DV0692390235 IC DGTL CMS DUAL 4I/P AND GATE 4082B SMD * HSN/SAC : 9032 Mfr Part No.- CD4082BM Vendor - TEXAS INSTRUMENTS Mfr Part No.- HEF4082BT Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC14082BDG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CMOS GATES WITH DUAL CIRCUIT HAVING 4 I/P AND GATE 4082B SMD SOIC-14PIN "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Date-code and decoding information of the date-code to be made available along with the item	204	NO	204	30.01.2026
916	DV0692390434 IC DGTL CMS QUAD 2 I/P MUX 40257BM SOIC * HSN/SAC : 8542 Mfr Part No.- CD40257BM Vendor - TEXAS INSTRUMENTS IC CMOS Digital Multiplexer CD40257BM-Texas	690	NO	690	30.01.2026
917	DV0692390442 IC HEX NON BUFF CD4050BD SMD * HSN/SAC : 8542 Mfr Part No.- CD4050BD Vendor - TEXAS INSTRUMENTS Hex Non-Inv Buffer IC - CD4050 Make -Texas	1,619	NO	1,619	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
268 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
918	DV0692390500 IC AMUX ADG508FBRNZ SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- ADG508FBRNZ Vendor - ANALOG DEVICES BV P/N:ADG508FBRNZ CMOS Analog Multiplexers 8 Channels SOIC-16	576	NO	576	30.01.2026
919	DV0692390528 IC RS485 TRANSCVR ADM2587EBRWZ SOIC SMD * HSN/SAC : 8542 Mfr Part No.- ADM2587EBRWZ Vendor - ANALOG DEVICES BV Signal and Power Isolated RS-485 Transceiver with ±15 kV ESD Protection OEM-ANALOG DEVICES P/N# ADM2587EBRWZ Package SOIC-20 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	335	NO	335	30.01.2026
920	DV0692390936 IC MEM ASYNC SRAM 16Mb SMD * HSN/SAC : 8542 Mfr Part No.- CY7C1061GN30-10ZXI Vendor - CYPRESS SEMICONDUCTORS SRAM - Asynchronous Memory IC 16Mb (1M x 16) Parallel 10ns 48-pin TSOP Package OEM packaging & to be supplied in tray	123	NO	123	30.01.2026
921	DV0692390960 IC SMD Ethernet IC 10 Mb/s & 100 Mb/s * HSN/SAC : 8542 Mfr Part No.- LAN8740AI-EN Vendor - MICROCHIP TECHNOLOGY LTD Ethernet Transceivers 10 Mb/s, 100 Mb/s SQFN-32 package Communication & Networking ICs OEM packaging & to be supplied in tray	135	NO	135	30.01.2026
922	DV0692390979 IC SMD MAX10 FPGA 246 I/O * HSN/SAC : 8542	123	NO	123	30.01.2026

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Sub-Assembly
269 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 10M08DCU324I7G Vendor - INTEL CORPORATION FPGA - Field Programmable Gate Array 8000 Logic Elements 246 Input output ports Dual voltage UBGA324 Package OEM packaging & to be supplied in tray				
923	DV0692390987 IC SMD PIC32 Microcontroller 2048 flash * HSN/SAC : 8542 Mfr Part No.- PIC32MZ2048EFH144-E/PH Vendor - MICROCHIP TECHNOLOGY LTD 32-bit Microcontrollers - MCU 32-Bit MCU 2048KB FL 512KB RAM OEM packaging & to be supplied in tray DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	123	NO	123	30.01.2026
924	DV0692390995 IC SMD UV/OV voltage mointer 3.3V * HSN/SAC : 8542 Mfr Part No.- TPS3702CX33DDCT Vendor - TEXAS INSTRUMENTS Supervisory Circuits Fixed-Threshold OV/UV Monitor SOT23 package OEM packaging & to be supplied in reel	123	NO	123	30.01.2026
925	DV0692391003 IC SMD UV/OV voltage mointer 1.2V * HSN/SAC : 8542 Mfr Part No.- TPS3702CX12DDCT Vendor - TEXAS INSTRUMENTS Supervisory Circuits Fixed-Threshold OV/UV Monitor SOT23 package OEM packaging & to be supplied in reel	123	NO	123	30.01.2026
926	DV0692391011 IC SMD 5V/3.3V Buck Regulator 2A * HSN/SAC : 8542 Mfr Part No.- LM2852XMXAX-3.3/NOPB Vendor - TEXAS INSTRUMENTS	123	NO	123	30.01.2026

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270 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Switching Voltage Regulators 2A 500/1500kHz Synchronous Buck Regulator 14-HTSSOP -40 to 125 OEM packaging & to be supplied in reel				
927	DV0692391029 IC SMD 4 channel ESD Suppressor * HSN/SAC : 8542 Mfr Part No.- TPD4E001QDBVRQ1 Vendor - TEXAS INSTRUMENTS ESD suppressor/TVS diode 4 channel SOT23 package	765	NO	765	30.01.2026
928	DV0692391037 IC SMD Serial Comm Real Time Clock * HSN/SAC : 8542 Mfr Part No.- BQ32000D Vendor - TEXAS INSTRUMENTS Real Time Clock Serial RTC SOIC-8 HH:MM:SS:hh format OEM packaging & to be supplied in tube	123	NO	123	30.01.2026
929	DV0692391045 IC SMD CAN BUS Digital isolator * HSN/SAC : 8542 Mfr Part No.- ISO1050DUB Vendor - TEXAS INSTRUMENTS CAN BUS Protocol Digital isolator SOP8 package OEM packaging & to be supplied in tube	246	NO	246	30.01.2026
930	DV0692391053 IC SMD Precision Voltage reference * HSN/SAC : 8542 Mfr Part No.- REF5030IDGKT Vendor - TEXAS INSTRUMENTS Voltage References Low Noise Very Low Drift Precision Voltage Reference VSSOP-8 package OEM packaging & to be supplied in tape & reel. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	608	NO	608	30.01.2026
					30.01.2026

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Sub-Assembly
271 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
931	DV0692391061 IC SMD 16-bit ADC 8 Channel * HSN/SAC : 8542 Mfr Part No.- ADS8568SPM Vendor - TEXAS INSTRUMENTS 16bit ADC 8 Channel LQFP-64 package OEM packaging & to be supplied in tube	282	NO	282	
932	DV0692391070 IC SMD 5V-2.5V Voltage Regulator * HSN/SAC : 8542 Mfr Part No.- MCP1703T-2502E/CB Vendor - MICROCHIP TECHNOLOGY LTD LDO Voltage Regulators Low Iq 250mA LDO Vin 16V maxVout 2.5V SOT-23-3 package OEM packaging & to be supplied in tape & reel	141	NO	141	30.01.2026
933	DV0692391088 IC SMD 32-bit Dual core Microcontroller * HSN/SAC : 8542 Mfr Part No.- TMS320F28379DZWTT Vendor - TEXAS INSTRUMENTS 32 bit Micro controllers 200MHz max frequency NFBGA-337 Package OEM packaging & to be supplied in reel DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	116	NO	116	30.01.2026
934	DV0692391096 IC SMD USB to UART/I2C * HSN/SAC : 8542 Mfr Part No.- MCP2221A-I/SL Vendor - MICROCHIP TECHNOLOGY LTD USB Interface IC USB 2.0 to I2C Converter with GPIO SOIC-14 OEM packaging & to be supplied in tube	246	NO	246	30.01.2026
935	DV0692391118 IC MEM NOR FLASH 128Mb SMD * HSN/SAC : 8542	123	NO	123	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- S29GL128S90TFI013 Vendor - CYPRESS SEMICONDUCTORS FLASH - NOR Memory IC 128Mb (8M x 16) Parallel 90ns 56-TSOP OEM packaging & to be supplied in reel				
936	DV0692391340 IC BUCK VOLTAGE REG 5V, SMD * HSN/SAC : 8542 Mfr Part No.- LM2593HVS-5.0/NOPB Vendor - TEXAS INSTRUMENTS DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in OEM packaging only. Loose packets and boxes not acceptable.	149	NO	149	30.01.2026
937	DV0692400001 OPTOCOUPLER 5KV CNY17-3-300E SMD * HSN/SAC : 8542 Mfr Part No.- CNY17-3-300E Vendor - BROADCOM LIMITED OPTOCOUPLER 5KV SMD OEM:AVAGO P/N:CNY17-3-300E "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	9,765	NO	9,765	30.01.2026
938	DV0692400010 IC FPGA CYCLONE II EP2C15AF484I8N SMD * HSN/SAC : 8542 Mfr Part No.- EP2C15AF484I8N Vendor - INTEL CORPORATION IC FPGA ALTERA CYCLONE II 315IO 14.448LE 26KB 25MUL 4PLL OEM:ALTERA P/N:EP2C15AF484I8N	3,492	NO	3,492	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
273 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
939	DV0692400028 DC/DC CONVERTER 5V/5V 1W NTE0505M DIL * HSN/SAC : 8504 Mfr Part No.- NTE0505MC-R Vendor - MURATA Mfr Part No.- TSM 0505S Vendor - TRACO ELECTRONIC AG Mfr Part No.- MSAU101 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- R1SE8-0505-R Vendor - RECOM POWER SOLUTIONS DC/DC CONVERTER 5V/5V 1W DIL OEM:C&D TECHNOLOGIES P/N:NTE0505M "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	13,961	NO	13,961	30.01.2026
940	DV0692400044 IC SERIAL NUMBER SILICON DS2401P+ SMD * HSN/SAC : 8542 Mfr Part No.- DS2401P+ Vendor - ANALOG DEVICES BV IC SERIAL NUMBER SILICON TSOC6 OEM:DALLAS P/N:DS2401P+ TAPE-REEL ONLY "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	15,437	NO	15,437	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
941	DV0692400150 IC 2-CH SL COMM CONTLR PEF20525F V1.3SMD * HSN/SAC : 8542 Mfr Part No.- PEF 20525F V1.3 Vendor - ROCHESTER ELECTRONICS INC Mfr Part No.- PEF 20525F V1.3 Vendor - INTEL CORPORATION Mfr Part No.- PEF 20525F V1.3 Vendor - INFINEON TECHNOLOGIES ASIA Mfr Part No.- PEF 20525F V1.3 Vendor - LANTIQ IC SERIAL COMMUNICATION CONTROLLER 2 CHAN FOR HDLC /PPP P/N:PEF 20525F V1.3 PACKAGING: P-TQFP-100-3 Loose packets / boxes are Not acceptable ACCEPTED DATE CODE IS 2012+ Part No and Make to be clearly mentioned in the offer OEM / Authorised distributor's / Dealer COC shall be submitted along with supply and the same has to be confirmed in quotation. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. ALL ICs TO BE TESTED FOR FULL FUNCTIONALITY DURING BHEL-GI QUALITY INSPECTION STAGE. ICs WHICH ARE PASSING THE TEST ONLY TO BE ACCEPTED. REST TO BE REJECTED. REJECTED ICs TO BE REPLACED BY THE VENDOR	7,113	NO	7,113	30.01.2026
942	DV0692400230 IC SDRAM 128MB 8MX16 MT48LC8M16A2P75 SMD * HSN/SAC : 8542 Mfr Part No.- MT48LC8M16A2P75 IT Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- MT48LC8M16A2P-6A IT:L Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance	24,584	NO	24,584	30.01.2026

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REQUEST FOR QUOTATION



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Electronics Division
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SDRAM 128MB 8MX16 3.3V 133MHZ CL3 TSSOP-54 OEM:MICRON P/N:MT48LC8M16A2P75 IT "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
943	DV0692400621 IC ADC 8-CH 200kSPS 12 BIT AD7927BRU SMD * HSN/SAC : 8542 Mfr Part No.- AD7927BRUZ Vendor - ANALOG DEVICES BV IC ADC 8 CHANNEL 12 BIT OEM:ANALOG DEVICES P/N:AD7927BRU "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	1,431	NO	1,431	30.01.2026
944	DV0692400630 IC CMOS RS232 DRVR/RCSVR ADM232AARNZ SMD * HSN/SAC : 8542 Mfr Part No.- ADM232AARNZ Vendor - ANALOG DEVICES BV 2 CHANNEL RS232 CONVERTER 5V OEM:ANALOG DEVICES P/N:ADM232AARNZ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM	14,795	NO	14,795	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	THE ABOVE." Loose packets and boxes not acceptable				
945	DV0692400656 IC TIGERSHARC EMBD PROC ADSP-TS101 SMD * HSN/SAC : 8542 Mfr Part No.- ADSP-TS101SAB1Z000 Vendor - ANALOG DEVICES BV IC DSP TIGERSHARC 250MHZ 6MBIT FBGA-625 OEM:ANALOG DEVICES P/N:ADSP-TS101SAB1-000 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Strictly to be OEM packaged ,air sealed	3,675	NO	3,675	30.01.2026
946	DV0692400664 IC DUAL-CH DIGTL ISOLTOR ADuM1200ARZ SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1200ARZ-RL7 Vendor - ANALOG DEVICES BV ISOLATOR DIGITAL DUAL 1MBPS SO-8 OEM:ANALOG DEVICES P/N:ADuM1200ARZ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	3,207	NO	3,207	30.01.2026
947	DV0692400699 IC nanoDAC 12-BIT 4-CH AD5624RBRM-3 SMD * HSN/SAC : 8542 Mfr Part No.- AD5624RBRM-3REEL7 Vendor - ANALOG DEVICES BV IC DAC 12-BIT 4US 4-CHANNEL	1,404	NO	1,404	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

277 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	WITH 1.25VREF MSOP-10 OEM:ANALOG DEVICES P/N:AD5624RBRM-3 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only				
948	DV0692401512 IC TRSCVR PHYTER DP83848IVV/NOPB SMD * HSN/SAC : 8542 Mfr Part No.- DP83848IVV/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC ETHERNET PHYTER 10/100 MB/S OEM: NATIONAL SEMICONDUCTOR P/N: DP83848IVV/NOPB "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	6,309	NO	6,309	30.01.2026
949	DV0692401520 IC REG 3A SYNCHRONOUS 5V LM20133M SMD * HSN/SAC : 8542 Mfr Part No.- LM20133MHE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC REGULATOR 3A SYNCHRONOUS 5V IN OEM:NATIONAL SEMICONDUCTOR P/N:LM20133M	7,544	NO	7,544	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
950	DV0692401539 IC PRECISION TEMP SENSOR LM45BIM3 SMD * HSN/SAC : 8542 Mfr Part No.- LM45BIM3 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC SENSOR TEMPERATURE CENTIGRADE SOT-23 OEM:NATIONAL SEMICONDUCTOR P/N:LM45BIM3 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	5,229	NO	5,229	30.01.2026
951	DV0692401547 IC RS485/422 BUS TRANSVCR LMS1487EIM SMD * HSN/SAC : 8542 Mfr Part No.- SN65HVD1782DR Vendor - TEXAS INSTRUMENTS	25,578	NO	25,578	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LMS1487EIMX Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC RS-422/RS-485 TRANSCEIVER 2.5MBPS HALF-DUPLEX 5V OEM:NATIONAL SEMICONDUCTOR P/N:LMS1487EIM "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
952	DV0692401563 IC FL-uCNTLR ARM7 512K LPC2478FBD208 SMD * HSN/SAC : 8542 Mfr Part No.- LPC2478FBD208 Vendor - PHILIPS SEMICONDUCTORS / NXP IC MICROCONTROLLER ARM7 512K FLASH 2XCAN ETC 72MHZ REV. D OR LATER OEM:NXP "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Authorized Distributor/OEM COC is mandatory.	16,097	NO	16,097	30.01.2026
953	DV0692401644 IC VOLT REG INHIBIT 3.3V LF33ABDT D-PAK * HSN/SAC : 8542	18,683	NO	18,683	30.01.2026

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Sub-Assembly
280 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LF33ABDT Vendor - SGS THOMSON MICROELECTRONICS IC REGULATOR 3.3V .5A LDO D-PAK OEM:ST P/N:LF33ABDT "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
954	DV0692401652 IC FLASH 64MB 48TSOP MX29GL640ETTI-70G * HSN/SAC : 8542 Mfr Part No.- MX29GL640ETTI-70G Vendor - MACRONIX INTERNATIONAL CO., LTD. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS AND BOXES NOT ACCEPTABLE.	18,167	NO	18,167	30.01.2026
955	DV0692401660 IC DUAL/TRIPLE VOLT SUP STM6719TGWB6 SMD * HSN/SAC : 8542 Mfr Part No.- STM6719TGWB6 Vendor - SGS THOMSON MICROELECTRONICS SUPERVISOR UP OD/RESET 200MS 3.08V 1.11V/MR/RSTIN SOT23-6 OEM:ST P/N:STM6719TGWB6 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM	2,178	NO	2,178	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only				
956	DV0692401679 IC SUPER WATCHDOG TIMER STM6822TWY6 SMD * HSN/SAC : 8542 Mfr Part No.- STM6822TWY6F Vendor - SGS THOMSON MICROELECTRONICS SUPERVISOR UP OD/RESET 200MS 3.08V /MR WDI SOT23-5 OEM:ST P/N:STM6822TWY6 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	22,938	NO	22,938	30.01.2026
957	DV0692401687 IC CMS Q- BILATERAL SWITCH CD4066BCM SMD * HSN/SAC : 8542 Mfr Part No.- CD4066BM96 Vendor - TEXAS INSTRUMENTS SWITCH ANALOG QUAD SOIC-14 OEM:TEXAS INSTRUMENTS P/N:CD4066BCM "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	1,404	NO	1,404	30.01.2026
958	DV0692401695 IC CLK BUFFER 140MHz PCI-X CDCV304PW SMD * HSN/SAC : 8542 Mfr Part No.- CDCV304PWR Vendor - TEXAS INSTRUMENTS	18,692	NO	18,692	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance CLOCK BUFFER 4-OUT 3-STATE 140MHZ PCI-X 3V OEM:TEXAS INSTRUMENTS P/N:CDCV304PW "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
959	DV0692401709 IC SINGLE CH RS-232 TRSCVR MAX3221ID SMD * HSN/SAC : 8542 Mfr Part No.- MAX3221IDBR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MAX3221IDBRE4 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance RS-232 TRANSCEIVER 250KBPS 3-5.5V WITH 15KV ESD PROTECTION OEM:TEXAS INSTRUMENTS P/N:MAX3221IDBE4 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	12,593	NO	12,593	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
960	DV0692401725 IC CAN TRSCVR FOR 24V SN65HVD251D SMD * HSN/SAC : 8542 Mfr Part No.- SN65HVD251DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance CAN TRANSCEIVER FOR 24V SYSTEMS SO-8 OEM:TEXAS INSTRUMENTS P/N:SN65HVD251D "OEM PACKAGING ONLY. LOOSE PACKETS AND BOXES NOT ACCEPTABLE. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	19,574	NO	19,574	30.01.2026
961	DV0692401733 IC 8-BIT FET BUS SWITCH SN74CB3T3245 SMD * HSN/SAC : 8542 Mfr Part No.- SN74CB3T3245PWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance BUS SWITCH 8-BIT FET TSSOP-20 OEM:TEXAS INSTRUMENTS P/N:SN74CB3T3245PW "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	5,558	NO	5,558	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
962	DV0692401741 IC 16-BIT BUS TRANSCVR SN74LVCHR16245AGR * HSN/SAC : 8542 Mfr Part No.- SN74LVCHR16245AGR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance BUS TRANSCEIVER 16-BIT 3-STATE OUT BUS HOLD 5V-TOL OUTPUT-RS OEM:TEXAS INSTRUMENTS P/N: SN74LVCHR16245AGR PACKAGING: TSSOP-DGG SMD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	8,325	NO	8,325	30.01.2026
963	DV0692401750 IC ADJ PRECSN SHUNT REG 36V TL431BIDBZ * HSN/SAC : 8542 Mfr Part No.- TL431BQDBZR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance REFERENCE SHUNT ADJUSTABLE 36V 100MA OEM:TEXAS INSTRUMENTS P/N: TL431BIDBZ PACKAGING: SOT-23-3(DBZ) "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	10,099	NO	10,099	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
964	DV0692401768 IC CONTR CURRENT MODE PWM UC2845ANG4 * HSN/SAC : 8542 Mfr Part No.- UC2845ANG4 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance CONTROLLER CURRENT MODE PWM PDIP-8 OEM:TEXAS INSTRUMENTS P/N: UC2845ANG4 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	9,264	NO	9,264	30.01.2026
965	DV0692401776 DC-DC CONVTR 5V/2X12V 2W SIP TMH0512D * HSN/SAC : 8504 Mfr Part No.- TMH0512D Vendor - TRACO ELECTRONIC AG Mfr Part No.- IH0512S Vendor - XP POWER LIMITED Mfr Part No.- MAU306 Vendor - MINMAX TECHNOLOGY CO.LTD. DC/DC CONVERTER 5V/2X12V 2W SIP OEM:TRACO P/N:TMH0512D "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	12,867	NO	12,867	30.01.2026

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286 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
966	DV0692401938 OP-CPLR:5.3KV CTR 63%-125% SFH6156-2 SMD * HSN/SAC : 8542 Mfr Part No.- SFH6156-2T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance OPTOCOUPLER 5300V SMD CTR 63% TO 125% OEM:VISHAY P/N:SFH6156-2 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	61,956	NO	61,956	30.01.2026
967	DV0692401946 OP-CPLR:5.3KV CTR100%-200% SFH6156-3 SMD * HSN/SAC : 8542 Mfr Part No.- SFH6156-3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance OPTOCOUPLER 5300V SMD CTR 100% TO 200% OEM:VISHAY P/N:SFH6156-3 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	90,672	NO	90,672	30.01.2026
968	DV0692401989 DC/DC CONVERTER 5V/5V 1W IV0505SA SIP * HSN/SAC : 8504 Mfr Part No.- IV0505SA Vendor - XP POWER LIMITED Mfr Part No.- MAPU01-05S05H Vendor - MINMAX TECHNOLOGY	12,186	NO	12,186	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

287 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CO.LTD. Mfr Part No.- AM1DS-0505SH30-EZ Vendor - AIMTEC DC/DC CONVERTER 5V/5V 1W, IV SERIES, 3KV ISO OEM:XPPOWER P/N:IV0505SA "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
969	DV0692402187 IC FPGA MAX-II 240LE EPM240T100I5N SMD * HSN/SAC : 8542 Mfr Part No.- EPM240T100I5N Vendor - INTEL CORPORATION FPGA ALTERA MAX-II CPLD 240LE 8KBIT 80IO TQFP-100 OEM:ALTERA P/N:EPM240T100L5N "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	2,736	NO	2,736	30.01.2026
970	DV0692402225 IC COMP ULTRA LOW POWER LMV7239M5 SMD * HSN/SAC : 8542 Mfr Part No.- LMV7239M5/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC COMPARATOR ULTRA LOW POWER LMV7239M5 OEM:NATIONAL SEMICONDUCTORS P/N:LMV7239M5 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS	5,826	NO	5,826	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
971	DV0692402446 IC ADC 8-BIT 1MSPS ADC SMD * HSN/SAC : 8542 Mfr Part No.- AD7478AARMZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC 8-BIT 1MSPS SERIAL OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	7,782	NO	7,782	30.01.2026
972	DV0692402454 IC ADC 14-BIT 4-CHAN AD7865BS-1 SMD * HSN/SAC : 8542 Mfr Part No.- AD7865BSZ-1 Vendor - ANALOG DEVICES BV IC ADC 14-BIT 350kSPS 4-CHAN SIMULTANEOUS SAMPLING OEM:ANALOG DEVICES P/N:AD7865BS-1 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	11,534	NO	11,534	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Strictly to be OEM packaged ,air sealed				
973	DV0692402462 IC AMPL DUAL 5.5V .55MVOS AD8656 SMD * HSN/SAC : 8542 Mfr Part No.- AD8656ARMZ-REEL Vendor - ANALOG DEVICES BV IC AMPLIFIER DUAL 5.5V .55MVOS MSOP-8 OEM:ANALOG DEVICES P/N:AD8656ARMZ OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable Tape and Reel only	26,214	NO	26,214	30.01.2026
974	DV0692402470 IC AMPL QUAD 30V 0.125mVos AD8674ARZ SMD * HSN/SAC : 8542 Mfr Part No.- AD8674ARZ Vendor - ANALOG DEVICES BV IC AMPLIFIER QUAD 30V 0.125mVos SOIC-14 OEM:ANALOG DEVICES P/N:AD8674ARZ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	15,695	NO	15,695	30.01.2026
975	DV0692402489 IC RS485 TRANS FULL DUPLX ADM3491ARZ SMD * HSN/SAC : 8542 Mfr Part No.- ADM3491ARZ Vendor - ANALOG DEVICES BV	7,340	NO	7,340	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC RS485 TRANSCEIVER 20MBPS FULL DUPLEX 3.3V OEM:ANALOG DEVICES P/N:ADM3491ARZ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
976	DV0692402500 IC OPAMP DUAL LOW OFFSET OP727AR SMD * HSN/SAC : 8542 Mfr Part No.- OP727ARZ-REEL7 Vendor - ANALOG DEVICES BV IC OPERATIONAL AMPLIFIER DUAL LOW OFFSET SO-8 SMD OEM:ANALOG DEVICES P/N:OP727AR "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	2,412	NO	2,412	30.01.2026
977	DV0692402519 IC DSP SHARC 333MHZ PROCESSOR SMD * HSN/SAC : 8542 Mfr Part No.- ADSP-21363BSWZ-1AA Vendor - ANALOG DEVICES BV IC DSP SHARC 333MHZ SMD OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. To be supplied in TRAY	1,937	NO	1,937	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Loose packets and boxes not acceptable				
978	DV0692402527 IC FPGA 6KLE 92KBIT EP1C6Q240I7N SMD * HSN/SAC : 8542 Mfr Part No.- EP1C6Q240I7N Vendor - INTEL CORPORATION "MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. ACCEPTABLE DATE CODE IS FROM 2015 TO 2019. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS AND BOXES NOT ACCEPTABLE"	2,714	NO	2,714	30.01.2026
979	DV0692402535 OPTOCOUPLER GATE DRV HCPL-3020-300E SMD * HSN/SAC : 8542 Mfr Part No.- HCPL-3020-300E Vendor - BROADCOM LIMITED IC OPTOCOUPLER GATE DRIVE .4A SMD OEM:AVAGO/AGILENT P/N:HCPL-3020-300E "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	4,824	NO	4,824	30.01.2026
980	DV0692402551 DC/DC CONVTR 24V/2X12V 1W SIP * HSN/SAC : 8504 Mfr Part No.- MAU128 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- IV2412S Vendor - XP POWER LIMITED Mfr Part No.- DU1P0-24D12 Vendor - P-DUKE TECHNOLOGY CO., LTD. DC/DC CONVERTER 24V/2X12V 1W SIP OEM:C and D TECH	1,125	NO	1,125	30.01.2026

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For and On behalf of BHEL.

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Sub-Assembly

292 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	P/N:NMA2412SC OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
981	DV0692402560 DC/DC CONVTR 24V/5V 1W SIP * HSN/SAC : 8504 Mfr Part No.- IE2405S Vendor - XP POWER LIMITED Mfr Part No.- MBU121 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- DUR01-24S05 Vendor - P-DUKE TECHNOLOGY CO., LTD. DC/DC CONVERTER 24V/5V 1W SIP OEM:C and D TECH P/N:NME2405SC OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	4,506	NO	4,506	30.01.2026
982	DV0692402578 DC/DC CONVTR 24V/15V 1W SIP * HSN/SAC : 8504 Mfr Part No.- IE2415S Vendor - XP POWER LIMITED Mfr Part No.- MBU124 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- DUR01-24S15 Vendor - P-DUKE TECHNOLOGY CO., LTD. DC/DC CONVERTER 24V/15V 1W SIP OEM:C and D TECH P/N:NME2415SC OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM	4,959	NO	4,959	30.01.2026

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293 OF 490

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	THE ABOVE.				
983	DV0692402586 DC DC CONVERTER 3V/5V 1W SMD * HSN/SAC : 8504 Mfr Part No.- NTE0305MC Vendor - MURATA Mfr Part No.- R1SE-3.305/H2-R Vendor - RECOM POWER SOLUTIONS " OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable "	5,022	NO	5,022	30.01.2026
984	DV0692402594 IC RECEIVER DIFF EN QUAD DS34LV86TM SMD * HSN/SAC : 8542 Mfr Part No.- DS34LV86TM/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC RECEIVER DIFFERENTIAL WITH EN QUAD 3.3V SO16 SMD OEM:NATIONAL SEMICONDUCTORS P/N:DS34LV86TM/NOPB "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrired distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	2,981	NO	2,981	30.01.2026
	DV0692402853 IC TRANSCVR RS232 3-5.5V SMD	2,598		2,598	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
985	* HSN/SAC : 8542 Mfr Part No.- MAX3232ESE+T Vendor - ANALOG DEVICES BV IC TRANSCEIVER RS232 3-5.5V 1MBPS 4X0.1UF SMD ""OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable		NO		
986	DV0692402870 IC DRIVER MOSFET QUAD 1.2A MIC4469Y SMD * HSN/SAC : 8542 Mfr Part No.- MIC4469YWM-TR Vendor - MICROCHIP TECHNOLOGY LTD IC DRIVER MOSFET QUAD 1.2A OEM:MICREL P/N:MIC4469YWM "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	18,804	NO	18,804	30.01.2026
987	DV0692403396 IC SWITCH ANALOG SPST QUAD SMD * HSN/SAC : 8542 Mfr Part No.- DG411DY-E3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- DG411DY+ Vendor - ANALOG DEVICES BV IC SWITCH ANALOG CMOS SPST QUAD SMD OEM:VISHAY P/N:DG411DY	3,038	NO	3,038	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
988	DV0692403434 IC COMPARATOR QUAD 36V 7MVOS LM2901M SMD * HSN/SAC : 8542 Mfr Part No.- LM2901MX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC COMPARATOR QUAD 36V 7MVOS OEM:NATIONAL SEMICONDUCTORS P/N:LM2901M "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	2,778	NO	2,778	30.01.2026
989	DV0692403442 IC REG ADJ 1.5A 3-TERMINAL LM317AMDT SMD * HSN/SAC : 8542 Mfr Part No.- LM317AMDTX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC REGULATOR ADJUSTABLE 3-TERMINAL 1.5A OEM:NATIONAL SEMICONDUCTOR P/N:LM317AMDT	2,190	NO	2,190	30.01.2026

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PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
990	DV0692403477 IC SL FLASH MEMORY 64MB SMD * HSN/SAC : 8542 Mfr Part No.- M25P64-VMF6TP Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- IS25LP064A-JMLE-TR Vendor - INTEGRATED SILICON SOLUTION INC. OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	2,598	NO	2,598	30.01.2026
991	DV0692403485 IC DAC 10-BIT 1US 2-CHAN TLV5617AID SMD * HSN/SAC : 8542 Mfr Part No.- TLV5617AIDR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DAC 10-BIT 1US 2-CHANN SERIAL SO-8 OEM:TI P/N:TLV5617AID "OEM PACKAGING ONLY.	1,683	NO	1,683	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

297 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
992	DV0692403493 IC TRANS ARRAY DARLINGTON ULQ2003AD SMD * HSN/SAC : 8542 Mfr Part No.- ULQ2003AQDRQ1 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC TRANSISTOR ARRAY DARLINGTON 7X3VIN OEM:TI P/N:ULQ2003AD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	2,460	NO	2,460	30.01.2026
993	DV0692403540 IC SERIAL ADC12BIT 100KSPS SMD * HSN/SAC : 8542 Mfr Part No.- AD7466BRTZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC 12 BIT 100KSPS SERIAL	8,271	NO	8,271	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable				
994	DV0692403558 IC ADC 12BIT 1MSPS SERIAL SMD * HSN/SAC : 8542 Mfr Part No.- AD7476ABRMZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC 12 BIT 1MSPS SERIAL MSOP-8 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MATERIAL TO BE SUPPLIED IN TAPE & REEL ONLY To be supplied in tape & reel only. Loose packets and boxes not acceptable	27,402	NO	27,402	30.01.2026
995	DV0692403566 IC REF VOLT 3V 0.1% 50PPM SMD * HSN/SAC : 8542 Mfr Part No.- REF193GSZ-REEL Vendor - ANALOG DEVICES BV IC REFERENCE 3.0V 0.1% 50PPM SO-8 OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	8,271	NO	8,271	30.01.2026
996	DV0692403574 IC CONFIG DEVICE SERIAL 1MB SMD * HSN/SAC : 8542 Mfr Part No.- EPCQ4ASI8N Vendor - INTEL CORPORATION IC CONFIGURATION DEVICE SERIAL 1MBIT OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	8,040	NO	8,040	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE TO BE SUPPLIED IN TUBE Loose packets and boxes not acceptable				
997	DV0692403582 IC DIGTL Q(2+2) ISOLTR SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3402ARWZ-RL Vendor - ANALOG DEVICES BV IC DIGITAL ISOLATOR QUAD (2+2) 1MBPS SOIC 16W OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	3,651	NO	3,651	30.01.2026
998	DV0692403647 IC GATE NAND 4CH 2-INP 14 SOIC SMD * HSN/SAC : 8542 Mfr Part No.- MC14093BDR2G Vendor - ON SEMI CONDUCTOR QUAD 2-INPUT NAND SCHMITT TRIGGER SOIC-14 OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	31,967	NO	31,967	30.01.2026
999	DV0692403655 IC 12-STAGE RIPLE COUNTR SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC4040M96 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC 12-STAGE RIPPLE COUNTER SOIC-16 NARROW OEM TAPE & REEL PACKAGING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM	8,571	NO	8,571	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
1,000	DV0692403795 IC TX RS422-485 20MBPS SMD * HSN/SAC : 8542 Mfr Part No.- MAX3294AUT+T Vendor - ANALOG DEVICES BV IC TX RS422-485 20MBPS 3.3V SOT23 OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	7,845	NO	7,845	30.01.2026
1,001	DV0692403809 IC REG 15V 0.5A LDO SMD * HSN/SAC : 8542 Mfr Part No.- LM2937ESX-15/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC REGULATOR 15V 0.5A LDO TO263 OEM PACKAGING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and	7,526	NO	7,526	30.01.2026

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Sub-Assembly
301 OF 490

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	same shall be confirmed at the time of quotation				
1,0 02	DV0692403817 IC VOLT REG ADJ 1.5A SMD * HSN/SAC : 8542 Mfr Part No.- LM317AEMP/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC REGULATOR ADJ 1.5A TO223 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	19,782	NO	19,782	30.01.2026
1,0 03	DV0692403825 IC BUCK VOL REG 1A 5V 260KHZ SMD * HSN/SAC : 8542 Mfr Part No.- LM2672MX-5.0/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC SIMPLE SWITCHER POWER CONVERTER HIGH EFFICIENCY 1A 5V 260KHZ STEP-DOWN VOLTAGE REGULATOR SOP-8 OEM PACKAGING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable OEM/Autohrised distributors COC	8,235	NO	8,235	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	shall be submitted during delivery and same shall be confirmed at the time of quotation				
1,0 04	DV0692403833 IC HIGH SPEED OPAMP SMD * HSN/SAC : 8542 Mfr Part No.- LM7171AIMX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC HIGH O/P HIGH SPEED OPAMP OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	4,980	NO	4,980	30.01.2026
1,0 05	DV0692403841 IC NEG VOLT REG ADJ 1.5A SMD * HSN/SAC : 8542 Mfr Part No.- LM337IMP/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC NEGATIVE VOLTAGE REGULATOR 3-TERMINAL ADJ 1.5A OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and	4,980	NO	4,980	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	same shall be confirmed at the time of quotation				
1,0 06	DV0692403850 IC ADJ VOLT REG 2A 150KHZSMD * HSN/SAC : 8542 Mfr Part No.- LM2593HVSX-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC SIMPLE SWITCHER POWER CONVERTER 2A 150KHZ STEP DOWN VOLTAGE REGULATOR HIGH VOLT TO-263 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	7,845	NO	7,845	30.01.2026
1,0 07	DV0692403868 IC SINGLE D FLIP FLOP SMD * HSN/SAC : 8542 Mfr Part No.- 74AHCT1G79GW,125 Vendor - PHILIPS SEMICONDUCTORS / NXP IC D FLIP FLOP SINGLE AHCT SOT353 OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	4,875	NO	4,875	30.01.2026
	DV0692403876 IC MONO ASTABLE MULTIVIBRTOR SMD	2,490		2,490	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 08	* HSN/SAC : 8542 Mfr Part No.- HEF4047BT,653 Vendor - PHILIPS SEMICONDUCTORS / NXP IC MONOSTABLE ASTABLE MULTIVIBRATOR OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable		NO		
1,0 09	DV0692403892 IC QUAD 2-INPUT NOR GATE SMD * HSN/SAC : 8542 Mfr Part No.- 74HC02D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP IC GATE NOR 2-INPUT QUAD SOIC-14 OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	10,335	NO	10,335	30.01.2026
1,0 10	DV0692403906 IC TRIPLE 3-INPUT NAND GATE SMD * HSN/SAC : 8542 Mfr Part No.- 74HC10D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP IC GATE NAND 3-INPUT TRIPLE HC SOIC-14 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE To be supplied in tape & reel only. Loose packets and boxes not acceptable	8,271	NO	8,271	30.01.2026
	DV0692404120 IC HEX INV SCHMITT TRIG CD74HC14M SMD	2,663		2,663	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 11	* HSN/SAC : 8542 Mfr Part No.- CD74HC14M Vendor - TEXAS INSTRUMENTS HIGH SPEED CMOS LOGIC HEX INVERTING SCHMITT TRIGGER SOIC-14 OEM:TEXAS INSTRUMENTS P/N:CD74HC14M "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." To be supplied in tape & reel only. Loose packets and boxes not acceptable		NO		
1,0 12	DV0692404139 IC DRIVR MOS DUAL 1.5A INV SMD * HSN/SAC : 8542 Mfr Part No.- TC4426VOA713 Vendor - MICROCHIP TECHNOLOGY LTD OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable.	6,108	NO	6,108	30.01.2026
1,0 13	DV0692404147 IC DRIV MOS 1.5A NON-INV SMD * HSN/SAC : 8542 Mfr Part No.- TC4427VOA713 Vendor - MICROCHIP TECHNOLOGY LTD OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable.	26,312	NO	26,312	30.01.2026

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27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 14	DV0692404155 IC DRIV MOSFET 1.5A COMPL SMD * HSN/SAC : 8542 Mfr Part No.- TC4428VOA713 Vendor - MICROCHIP TECHNOLOGY LTD OEM TAPE & REEL PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable.	35,541	NO	35,541	30.01.2026
1,0 15	DV0692404201 ICIC VSUP/RESET 280MS TC1270ATVRCTR SMD * HSN/SAC : 8542 Mfr Part No.- TC1270ATVRCTR Vendor - MICROCHIP TECHNOLOGY LTD SUPERVISOR RESET 280MS 3.08V SOT143 OEM:MICROCHIP P/N:TC1270ATVRCTR SMD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." To be supplied in tape & reel only. Loose packets and boxes not acceptable	8,364	NO	8,364	30.01.2026
1,0 16	DV0692404210 IC HEX INV SCHMITT TRIG CD74HCT14M96 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HCT14M96 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance HIGH SPEED CMOS LOGIC HEX INVERTING SCHMITT TRIGGER OEM:TEXAS INSTRUMENTS	4,230	NO	4,230	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
307 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	P/N:CD74HCT14M "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." To be supplied in tape & reel only. Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
1,0 17	DV0692404279 IC FPGA 3KLE 60KBIT EP1C3T144I7N SMD * HSN/SAC : 8542 Mfr Part No.- EP1C3T144I7N Vendor - INTEL CORPORATION "MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. ACCEPTABLE DATE CODE IS FROM 2015 TO 2019. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS AND BOXES NOT ACCEPTABLE"	6,534	NO	6,534	30.01.2026
1,0 18	DV0692404341 OPTOCOUPLER OPI1264C TH * HSN/SAC : 8542 Mfr Part No.- OPI1264C Vendor - WELWYN ELECTRIC LTD. OPTOCOUPLER OPI1264C OEM:OPTEK/TT ELECTRONICS P/N:OPI1264C	4,218	NO	4,218	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,0 19	DV0692404350 IC REG BUCK 1.2V 2A LM2852XMXAX-1.2/NOPB * HSN/SAC : 8542 Mfr Part No.- LM2852XMXAX-1.2/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance REGULATOR BUCK SIMPLE SYNCHRONOUS 1.2V 2A 1.5MHZ SMD OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	2,483	NO	2,483	30.01.2026
1,0 20	DV0692404368 IC REG BUCK1.5V 2A 1.5MHZ LM2852XMXA SMD * HSN/SAC : 8542 Mfr Part No.- LM2852XMXAX-1.5/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance REGULATOR BUCK SIMPLE SYNCHRONOUS 1.5V 2A 1.5MHZ OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM	2,618	NO	2,618	30.01.2026

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Sub-Assembly
309 OF 490

REQUEST FOR QUOTATION



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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	THE ABOVE. Loose packets and boxes not acceptable OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
1,0 21	DV0692404376 IC HI-VOLTG REG 0.3A 600KHZ LM5008MM SMD * HSN/SAC : 8542 Mfr Part No.- LM5008MM Vendor - TEXAS INSTRUMENTS Certificate Of Conformance REGULATOR BUCK HIGH VOLTAGE 0.3A 600KHZ OEM:NATIONAL SEMICONDUCTORS P/N:LM5008MM "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohrised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	11,117	NO	11,117	30.01.2026
1,0 22	DV0692404384 IC COMP QUAD 5V 7 mVos LMV339M SMD * HSN/SAC : 8542 Mfr Part No.- LMV339M Vendor - TEXAS INSTRUMENTS Certificate Of Conformance COMPARATOR QUAD 5V 7 mVos SO-14 OEM:NATIONAL SEMICONDUCTORS	20,241	NO	20,241	30.01.2026

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Sub-Assembly
310 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OEM P/N:LMV339M BY NS "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation				
1,0 23	DV0692404392 IC SWITCH 3A 260KHZ LM2673SX-ADJ SMD * HSN/SAC : 8542 Mfr Part No.- LM2673SX-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance SIMPLE SWITCHER 3A STEP DOWN VOLTAGE ADJUSTABLE CURRENT LIMIT TO-263 OEM:NATIONAL SEMICONDUCTORS P/N:LM2673SX-ADJ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only OEM/Autohised distributors COC shall be submitted during delivery and same shall be confirmed at the time of quotation	11,453	NO	11,453	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

311 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 24	DV0692404406 IC REF 2V 0.2% 50PPM LM4120AIM5-2.0 SMD * HSN/SAC : 8542 Mfr Part No.- LM4120AIM5-2.0 Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ""OEM PACKAGING ONLY. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. "" BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS AND BOXES NOT ACCEPTABLE"" "" "	7,688	NO	7,688	30.01.2026
1,0 25	DV0692404414 IC REF 2.5V .2% 50PPM LM4120AIM5-2.5 SMD * HSN/SAC : 8542 Mfr Part No.- LM4120AIM5-2.5 Vendor - TEXAS INSTRUMENTS Mfr Part No.- REF4132B25DBVR Vendor - TEXAS INSTRUMENTS "OEM PACKAGING ONLY. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."" BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS AND BOXES NOT ACCEPTABLE"" "	27,000	NO	27,000	30.01.2026
1,0 26	DV0692404554 IC REG 5V 0.1A LDO HT7550-1 SOT89 SMD * HSN/SAC : 8542 Mfr Part No.- HT7550-1-SOT89TRLF Vendor - HOLTEK SEMICONDUCTOR (USA) INC.,	27,144	NO	27,144	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
312 OF 490

REQUEST FOR QUOTATION



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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REGULATOR 5V 0.1A LDO LOW POWER SOT-89 OEM:HOLTEK P/N:HT7550-1-SOT89TRLF "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." To be supplied in tape & reel only. Loose packets and boxes not acceptable				
1,0 27	DV0692404619 IC SRAM 4MBIT PARALLEL TSOP-44 SMD * HSN/SAC : 8542 Mfr Part No.- CY7C1049DV33-10ZSXI Vendor - INFINEON TECHNOLOGIES ASIA Mfr Part No.- CY7C1049GN30-10ZSXI Vendor - INFINEON TECHNOLOGIES ASIA "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.Loose packets and boxes not acceptable"	2,363	NO	2,363	30.01.2026
1,0 28	DV0692404856 IC GATE INV SCHMIT TRGR SMD * HSN/SAC : 8542 Mfr Part No.- 74AHCT1G14GW,125 Vendor - PHILIPS SEMICONDUCTORS / NXP OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	13,224	NO	13,224	30.01.2026

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Sub-Assembly

313 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 29	DV0692404880 OPTCPLR:HIGH INSULTN VOLT SMD * HSN/SAC : 8542 Mfr Part No.- ACNV2601-500E Vendor - BROADCOM LIMITED OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	13,104	NO	13,104	30.01.2026
1,0 30	DV0692404970 IC RS-485 TRANSCEIVER ADM1485 SMD * HSN/SAC : 8542 Mfr Part No.- ADM1485ARZ-REEL7 Vendor - ANALOG DEVICES BV IC RS-485 TRANSCEIVER ADM1485 SMD OEM: ANALOG DEVICES P/N: ADM1485ARZ-REEL7 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	4,998	NO	4,998	30.01.2026
1,0 31	DV0692405640 IC U-CNTLR ARM7 512K LPC2468FBD208 SMD * HSN/SAC : 8542 Mfr Part No.- LPC2468FBD208K Vendor - PHILIPS SEMICONDUCTORS / NXP IC MICROCONTROLLER ARM7 512K FLASH 2XCAN LCD ETC 72MHZ REV. D OR LATER OEM:NXP P/N:LPC2468FBD208 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	150	NO	150	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKETS NOT ACCEPTABLE. STRICTLY TO BE AIR SEALED.				
1,0 32	DV0692405658 IC HEX INV SCHMITT TRIG 74HC14D SMD * HSN/SAC : 8542 Mfr Part No.- 74HC14D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP HIGH SPEED CMOS LOGIC HEX INVERTING SCHMITT TRIGGER SOIC-14, OEM:PHILIPS SEMICONDUCTORS / NXP, P/N:74HC14D "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	12,816	NO	12,816	30.01.2026
1,0 33	DV0692406079 IC F-EPROM 64MB 4MX16/8MX8 M29W640FT70N6 * HSN/SAC : 8542 Mfr Part No.- M29W640FT70N6E Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Mfr Part No.- M29W640FT70N6E Vendor - SGS THOMSON MICROELECTRONICS FLASH MEMORY 64MBIT 4MX16/8MX8 3V TSOP 48 MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. Loose packets and boxes not acceptable.	3,825	NO	3,825	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Date code : only 2015+ is acceptable.				
1,0 34	DV0692406387 OPTOCOUPLER THT CNY65B * HSN/SAC : 8542 Mfr Part No.- CNY65B Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Optocoupler DC-IN 1-CH Transistor DC-OUT 4-Pin PDIP	2,508	NO	2,508	30.01.2026
1,0 35	DV0692410597 IC ADC 10-BIT 250KSPS 2-CH SL MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD7911ARMZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC 10-BIT 250KSPS 2-CHANNEL SERIAL MSOP-8 OEM:ADI P/N:AD7911ARM OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable Tape and Reel only	7,169	NO	7,169	30.01.2026
1,0 36	DV0692411658 IC Q-CH DIGTL ISOLATOR 1Mbps MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1402ARWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable	6,090	NO	6,090	30.01.2026
1,0 37	DV0692411666 IC SERIAL ADC 12B 250KSPS MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD7920BRMZ-REEL7 Vendor - ANALOG DEVICES BV	5,022	NO	5,022	30.01.2026

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Sub-Assembly
316 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable Tape and Reel only				
1,0 38	DV0692411682 IC QUAD 2 I/P AND GATE 74LV08D SO-14 SMD * HSN/SAC : 8542 Mfr Part No.- 74LV08D Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable Tape and Reel only	10,044	NO	10,044	30.01.2026
1,0 39	DV0692411690 IC CAN TRANSCVR FOR 24V SYSTEMS SO-8 SMD * HSN/SAC : 8542 Mfr Part No.- PCA82C251T/YM,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable Tape and Reel only	5,435	NO	5,435	30.01.2026
1,0 40	DV0692411739 DC DC CONVERTER 35W QUAD O/P * HSN/SAC : 8504 Mfr Part No.- 110IMX35D05D05-8 Vendor - BEL POWER SOLUTIONS Certificate Of Conformance	891	NO	891	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
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	OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,0 41	DV0692411879 IC SWITCH CURRENT LTD 1A SOT-23 SMD * HSN/SAC : 8542 Mfr Part No.- TPS2051BDBV Vendor - TEXAS INSTRUMENTS SWITCH, CURRENT LTD, 1A, SOT23 OEM: TEXAS INSTRUMENTS P/N: TPS2051BDBV OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE Loose packets and boxes not acceptable Tape and Reel only	444	NO	444	30.01.2026
1,0 42	DV0692412346 IC 4-20mA TRANSMITTER XTR105U SMD SO-14 * HSN/SAC : 8542 Mfr Part No.- XTR105UA/2K5 Vendor - TEXAS INSTRUMENTS DATE CODE TO BE LESS THAN 24MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	180	NO	180	30.01.2026
1,0 43	DV0692420371 DC-DC CONV 10W ±12V ±410MA THL10-2422WI * HSN/SAC : 7318 Mfr Part No.- THL10-2422WI Vendor - TRACO ELECTRONIC AG Mfr Part No.- RP10-2412DAW/P Vendor - RECOM POWER SOLUTIONS Mfr Part No.- MJWI10-24D12 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- EC2SBW-24D12 Vendor - CINCON ELECTRONICS CO. LTD. Mfr Part No.- URA2412YMD-10WR3 Vendor - MORNSUN POWER Date-code and decoding information of the date-code to be	113	NO	113	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	made available along with the item				
1,0 44	DV0692420380 DC-DC CON 6W ±15V±200MA MSGWI0624D15 SMD * HSN/SAC : 8504 Mfr Part No.- MSGWI06-24D15 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- THL6-2423WISM Vendor - TRACO ELECTRONIC AG Mfr Part No.- SX0624D15 Vendor - XP POWER LIMITED Date-code and decoding information of the date-code to be made available along with the item	480	NO	480	30.01.2026
1,0 45	DV0692420398 DC-DC CON 6W±12V±250MA MSGWI06-24D12 SMD * HSN/SAC : 8504 Mfr Part No.- MSGWI06-24D12 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- THL6-2422WISM Vendor - TRACO ELECTRONIC AG Date-code and decoding information of the date-code to be made available along with the item	183	NO	183	30.01.2026
1,0 46	DV0692420401 DC-DC CONV 10W ±12V ±410MA THL10-2422WI * HSN/SAC : 8504 Mfr Part No.- THL10-2422WI Vendor - TRACO ELECTRONIC AG Date-code and decoding information of the date-code to be made available along with the item	74	NO	74	30.01.2026
1,0 47	DV0692420410 DC-DC CONV 10W ±15V ±330MA MJW I10-24D15 * HSN/SAC : 8504 Mfr Part No.- MJWI10-24D15 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- THL10-2423WI Vendor - TRACO ELECTRONIC AG Date-code and decoding information of the date-code to be made available along with the item	179	NO	179	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 48	DV0692420444 DC-DC CONV 20W ±12V ±835MA MJWI20-24D12 * HSN/SAC : 8504 Mfr Part No.- MJWI20-24D12 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- THN 20-2422 Vendor - TRACO ELECTRONIC AG Mfr Part No.- RP20-2412DAW Vendor - RECOM POWER SOLUTIONS Date-code and decoding information of the date-code to be made available along with the item	134	NO	134	30.01.2026
1,0 49	DV0692420452 DC-DC CONV 40W ±12V ±1666MA MKW40-24D12 * HSN/SAC : 8504 Mfr Part No.- MKW40-24D12 Vendor - MINMAX TECHNOLOGY CO.LTD. Mfr Part No.- TEN40-2422N Vendor - TRACO ELECTRONIC AG Date-code and decoding information of the date-code to be made available along with the item	170	NO	170	30.01.2026
1,0 50	DV0692420550 IC LIN OPAMP S0IC-8 SMD OPA445AU * HSN/SAC : 7318 Mfr Part No.- OPA445AU Vendor - TEXAS INSTRUMENTS IC LIN OPAMP S0IC-8 SMD OPA445AU Date-code and decoding information of the date-code to be made available along with the item	126	NO	126	30.01.2026
1,0 51	DV0692421084 IC LIN CUR SHNT MONTR SOPSM INA201AIDG4 * HSN/SAC : 8542 Mfr Part No.- INA201AIDG4 Vendor - TEXAS INSTRUMENTS IC LINEAR CURRENT SHUNT MONITOR SOPSM INA201AIDG4 Date-code and decoding information of the date-code to be made available along with the item	419	NO	419	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 52	DV0692430105 IC ADC 12BIT 1MSPS SERIAL SMD * HSN/SAC : 8542 Mfr Part No.- AD7476ARTZ-500RL7 Vendor - ANALOG DEVICES BV DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	750	NO	750	30.01.2026
1,0 53	DV0692430385 IC FIFO USB DUAL UART INTERFACE 32QFN * HSN/SAC : 8532 Mfr Part No.- XR21V1412IL32TR-F Vendor - EXAR CORPORATION USB UART 2-ch Full speed QFN-32 OEM:EXAR P/N.XR21V1412IL32 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only	4,500	NO	4,500	30.01.2026
1,0 54	DV0692430393 IC ARM MCU CORTEX M4 512K FLASH 2xCAN * HSN/SAC : 8532 Mfr Part No.- LPC4088FBD208 Vendor - PHILIPS SEMICONDUCTORS / NXP Microcontroller ARM CORTEX M4 512k flash 2xCAN etc. 120MHz OEM:NXP P/N:LPC4088FBD208 "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	3,888	NO	3,888	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 55	DV0692430469 IC REG LINEAR VOLT 2.5V 150mA LDO SOT23 * HSN/SAC : 8532 Mfr Part No.- ADP121-AUJZ25R7 Vendor - ANALOG DEVICES BV Regulator 2.5V 150mA LDO SOT23 OEM:ANALOG DEVICES P/N.ADP121-AUJZ25R7 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only	726	NO	726	30.01.2026
1,0 56	DV0692430477 IC REG LINEAR VOLT 3.3V 150MA TSOT5 * HSN/SAC : 8532 Mfr Part No.- ADP121-AUJZ33R7 Vendor - ANALOG DEVICES BV Regulator 3.3V 150mA LDO SOT23 OEM:ANALOG DEVICES P/N.ADP121-AUJZ33R7 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only	1,068	NO	1,068	30.01.2026
1,0 57	DV0692430493 IC SDRAM 256MB 8Mx16 3.3V 167MHz TSOP-54 * HSN/SAC : 8532 Mfr Part No.- IS42S16160G-7TLI Vendor - INTEGRATED SILICON SOLUTION INC. Certificate Of Conformance SDRAM 256Mb 8Mx16 3.3V 167MHz CL3 TSOP-54 OEM:ISSI P/N.IS42S16160G-7TLI	3,240	NO	3,240	30.01.2026

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1,0 58	DV0692430543 IC SNG Ch RS232 DRVR/RCVR 3-5.5V TSSOP16 * HSN/SAC : 8532 Mfr Part No.- MAX3221IPWR Vendor - TEXAS INSTRUMENTS 1 channel RS232 converter 3.3V TSSOP16 OEM:TEXAS INSTRUMENT P/N:MAX3221IPW "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	3,000	NO	3,000	30.01.2026
1,0 59	DV0692430569 TEMP SENS PRG 1WIRE,64B 4B ID 8-uSOP SMD * HSN/SAC : 8532 Mfr Part No.- DS1825U+ Vendor - MAXIM INTEGRATED PRODS INC Thermometer 1-wire, 64-bit code, 4-bit ID, uMAX OEM:DALLAS P/N.DS1825U+ OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only	4,500	NO	4,500	30.01.2026
1,0 60	DV0692430585 OPTCPLR ISLTR 3KV SINGLE DC INPUT SO-4 * HSN/SAC : 8532 Mfr Part No.- ACPL-217-50BE Vendor - BROADCOM LIMITED	67,500	NO	67,500	30.01.2026

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	Optocoupler Single DC Input SO4 OEM:AVAGO / BROADCOM P/N.ACPL-217-50BE OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only				
1,0 61	DV0692430619 IC TRNSCVR RS422/RS485 250kbps DPLX SO8 * HSN/SAC : 8532 Mfr Part No.- SN65HVD82DR Vendor - TEXAS INSTRUMENTS RS422/RS485 transceiver 250kbps half duplexSO-8 OEM:TEXAS INSTRUMENT P/N:TI SN65HVD82D "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	3,750	NO	3,750	30.01.2026
1,0 62	DV0692430627 IC REG ADJ LDO LINEAR VOLT 800mA * HSN/SAC : 8532 Mfr Part No.- LP38511TJ-ADJ Vendor - TEXAS INSTRUMENTS Adjustable LDO 800mA OEM:TEXAS INSTRUMENT P/N:LP38511-ADJ "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	1,500	NO	1,500	30.01.2026
1,0 63	DV0692430669 IC FPGA CYCLONE IV 343IO 15K LE * HSN/SAC : 8532 Mfr Part No.- EP4CE15F23I7N Vendor - ALTERA CORPORATION	1,980	NO	1,980	30.01.2026

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	FPGA Altera Cyclone IV, 343IO 15K LE OEM: ALTERA P/N:EP4CE15F23I7N "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only				
1,0 64	DV0692430743 IC SINGLE NC SPST ANALG SWT BILATRL SC70 * HSN/SAC : 8532 Mfr Part No.- NS5B1G384DFT2G Vendor - ON SEMI CONDUCTOR Switch Bilateral SC70 OEM:ONSEMICONDUCTOR P/N.NS5B1G384DFT2G OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. Tape and Reel only	4,500	NO	4,500	30.01.2026
1,0 65	DV0692430843 IC FLASH 128M SPI 3.3V 104MHZ 8SOP SMD * HSN/SAC : 8532 Mfr Part No.- MX25L12835FM2I-10G Vendor - MACRONIX INTERNATIONAL CO., LTD. Certificate Of Conformance IC FLASH 128M SPI CMOS 3.3V 104MHZ 8SOP, NOR MEMORY OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable. TO BE VACUUM PACKED AS MOISTURE SENSITIVITY LEVEL-3(168HRS)	6,000	NO	6,000	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 66	DV0692430869 IC LDO VOLT REGULATOR 5V 100MA DPAK SMD * HSN/SAC : 8542 Mfr Part No.- LP2950CDT-5.0 Vendor - ON SEMI CONDUCTOR LDO VOLT REGULATOR 5V 100MA D-PAK OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	689	NO	689	30.01.2026
1,0 67	DV0692430877 SWTNG VOLT REG 60V,3.5 Stp-Dn DCDC CNVRT * HSN/SAC : 8542 Mfr Part No.- TPS54360DDA Vendor - TEXAS INSTRUMENTS SWITCHING VOLT REG 60V, 3.5 Stp-Dn DC-DC CNVRTR OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	1,290	NO	1,290	30.01.2026
1,0 68	DV0692431027 IC RS-485 TRNSCEIVER 3.3V SN65HVD78D SMD * HSN/SAC : 8532 Mfr Part No.- SN65HVD78D Vendor - TEXAS INSTRUMENTS OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.	342	NO	342	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
326 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,0 69	DV0692431101 IC SUPRVSR 3.15V OPN DRAIN SOT23 * HSN/SAC : 8542 Mfr Part No.- MCP120T-315I/TT Vendor - MICROCHIP TECHNOLOGY LTD OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable Tape and Reel only	4,500	NO	4,500	30.01.2026
1,0 70	DV0692431185 IC REG ADJ I/P 3.8-36V 3A 400KHZ SOIC-8 * HSN/SAC : 8542 Mfr Part No.- LMR33630ADDAR Vendor - TEXAS INSTRUMENTS OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.	621	NO	621	30.01.2026
1,0 71	DV0692431485 IC REG BUCK ADJ 1.5A 16HTSSOP SMD * HSN/SAC : 8542 Mfr Part No.- LM5575MHX/NOPB Vendor - TEXAS INSTRUMENTS OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.	3,750	NO	3,750	30.01.2026
1,0 72	DV0692431493 IC SUPERVISOR 2 CHANNEL 8SOIC SMD * HSN/SAC : 8542 Mfr Part No.- MC33161DG Vendor - ON SEMI CONDUCTOR OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT	330	NO	330	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
327 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ACCEPTABLE.				
1,0 73	DV0692431519 DC-DC 3V in 3V out 1W SMD * HSN/SAC : 8504 Mfr Part No.- NTE0303MC Vendor - MURATA OEM- MURATA SMD OEM TUBE PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	788	NO	788	30.01.2026
1,0 74	DV0692431527 IC DRAM 512MBIT PARALLEL 84FBGA SMD * HSN/SAC : 8542 Mfr Part No.- MT47H32M16NF-25E IT:H Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L OEM- MICRON SMD OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKET AND BOXES NOT ACCEPTABLE	165	NO	165	30.01.2026
1,0 75	DV0692431585 IC OPAMP 2 CH- 8SOIC SMD * HSN/SAC : 8542 Mfr Part No.- AD8672ARZ-REEL7 Vendor - ANALOG DEVICES BV OEM- ANALOG DEVICES PACKAGE - SOIC-8 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.	1,500	NO	1,500	30.01.2026
1,0 76	DV0692431593 IC DSP 32/40BIT 400MHZ 324 BGA * HSN/SAC : 8542 Mfr Part No.- ADSP-21469BBCZ-3 Vendor - ANALOG DEVICES BV OEM- ANALOG DEVICES PACKAGE - BGA-324 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS	504	NO	504	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
328 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.				
1,0 77	DV0692431745 IC SUPERVISOR 6 CH 10UMAX SMD * HSN/SAC : 8542 Mfr Part No.- MAX16055AAUB+ Vendor - MAXIM INTEGRATED PRODS INC OEM- MAXIM OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. LOOSE PACKET AND BOXES NOT ACCEPTABLE.	450	NO	450	30.01.2026
1,0 78	DV0692431753 DC-DC 43-160Vin 24V out 40W TH * HSN/SAC : 8504 Mfr Part No.- TEN 40-7215WIR Vendor - TRACO ELECTRONIC AG OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	780	NO	780	30.01.2026
1,0 79	DV0692431870 IC LDO VOLTAGE REGULATOR 3.3V 1A SMD * HSN/SAC : 8542 Mfr Part No.- TLV1117LV33DCYR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LDO VOLTAGE REGULATOR 3.3V 1A SMD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	50	NO	50	30.01.2026
1,0 80	DV0692431888 IC LDO VOLTAGE REGULATOR 1.2V 1A SMD * HSN/SAC : 8542 Mfr Part No.- TLV1117LV12DCYR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LDO VOLTAGE REGULATOR 1.2V 1A SMD "OEM	50	NO	50	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
329 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
1,0 81	DV0692431896 IC QUAD 3 STATE BUFFER LVC SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC125APWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC QUAD 3 STATE BUFFER LVC SMD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	6,000	NO	6,000	30.01.2026
1,0 82	DV0692431900 IC COMPARATOR DUAL 2.7-5V 8-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- LMV393MX/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance Analogue Comparator, General Purpose, 2 Comparators, 2.7V to 5V, SOIC, 8 Pins. "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	90	NO	90	30.01.2026
1,0 83	DV0692431918 IC FPGA CYCLONE IV 6KLE EQFP-144 SMD * HSN/SAC : 8542 Mfr Part No.- EP4CE6E22I7N Vendor - INTEL CORPORATION Certificate Of Conformance FPGA Intel Cyclone IV 6kLE EQFP-144 TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN	1,440	NO	1,440	30.01.2026

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330 OF 490

REQUEST FOR QUOTATION



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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,0 84	DV0692431926 IC LDO VOLTAGE REGULATOR 2.5V 1A SMD * HSN/SAC : 8542 Mfr Part No.- TLV1117LV25DCYR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LDO VOLTAGE REGULATOR 1.2V 1A SMD "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	50	NO	50	30.01.2026
1,0 85	DV0692431934 IC AMPLIFIER 3V TSOT-23 SMD * HSN/SAC : 8542 Mfr Part No.- AD8615AUJZ-R2 Vendor - ANALOG DEVICES BV Certificate Of Conformance Amplifier 3V Precision Rail-to-rail io TSOT-23 TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	750	NO	750	30.01.2026
1,0 86	DV0692431942 IC ADC 12BIT 3MSPS SOT23 SMD * HSN/SAC : 8542 Mfr Part No.- AD7276AUJZ-500RL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC ADC 12BIT 3MSPS SOT23 OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.LOOSE PACKAGE AND BOXES NOT ACCEPTABLE.	3,000	NO	3,000	30.01.2026
1,0 87	DV0692440089 IC DAC 14 BIT AD5551BRZ SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- AD5551BRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD5551BRZ Vendor - ANALOG DEVICES BV	48,573	NO	48,573	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

331 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 3 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,0 88	DV0692440097 IC DAC 12 BIT AD7541ATQ CERDIP-18 * HSN/SAC : 8542 Mfr Part No.- AD7541ATQ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE JULY 2012+. ORIGINAL AND NEW ITEM TO BE SUPPLIED. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,308	NO	1,308	30.01.2026
1,0 89	DV0692440100 IC ADC 16 BIT AD7654ASTZ LQFP-48 SMD * HSN/SAC : 8542 Mfr Part No.- AD7654ASTZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FR OM INVOICE DATE. ALL THE ITEMS OF THE SU PPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRE D IN CASE OF ANY DEVIATION FROM THE ABOV E."	6,653	NO	6,653	30.01.2026
1,0 90	DV0692440119 IC AMUX ADG508FBRNZ SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- ADG508FBRNZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- ADG508FBRNZ Vendor - ANALOG DEVICES BV	12,567	NO	12,567	30.01.2026

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Sub-Assembly
332 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- ADG508FBNZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,0 91	DV0692440135 IC MC 8 BIT AT89C51ED2 VQFP44 SMD * HSN/SAC : 8542 Mfr Part No.- AT89C51ED2-RLTUM Vendor - ATMEL CORPORATION Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,0 92	DV0692440143 OPTO COUPLER SINGLE FOD817BSD SOP-4 SMD * HSN/SAC : 8542 Mfr Part No.- FOD817BSD Vendor - ON SEMI CONDUCTOR Mfr Part No.- FOD817BS Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	165,101	NO	165,101	30.01.2026
1,0 93	DV0692440151 IC OCT LATCH SN74LVC373APW TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC373APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	21,582	NO	21,582	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
333 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,0 94	DV0692440178 IC QUAD AND SN74HC08D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC08DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,0 95	DV0692440186 IC QUAD AND SN74HC08PW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC08PWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	309	NO	309	30.01.2026
1,0 96	DV0692440194 IC HEX BUFF SN74HC367PW TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC367PWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND	309	NO	309	30.01.2026

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334 OF 490

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BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,0 97	DV0692440208 IC OCT LATCH SN74HCT273PW TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HCT273PWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,367	NO	8,367	30.01.2026
1,0 98	DV0692440216 IC MONOSTABLE MV SN74LV123 SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV123ADR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	686	NO	686	30.01.2026
1,0 99	DV0692440224 IC HEX BUF SN74LVC07AD SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC07ADR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND	686	NO	686	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
335 OF 490

REQUEST FOR QUOTATION



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1,1 00	DV0692440232 IC HEX SCHMT TRG SN74LVC14AD SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC14ADR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	21,804	NO	21,804	30.01.2026
1,1 01	DV0692440240 IC SINGLE AND SN74LVC1G08DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G08DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC1G08DBVT Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	26,994	NO	26,994	30.01.2026
1,1 02	DV0692440259 IC D-FF SN74ACT74D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ACT74DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN	686	NO	686	30.01.2026

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1,1 03	DV0692440380 OPTO COUPLER DUAL HCPL2731SD SOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- HCPL2731SD Vendor - ON SEMI CONDUCTOR Mfr Part No.- HCPL2731S Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	10,046	NO	10,046	30.01.2026
1,1 04	DV0692440739 IC 12 BIT ADC ADS7822UB SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- ADS7822UB/2K5 Vendor - TEXAS INSTRUMENTS Mfr Part No.- ADS7822UB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	23,403	NO	23,403	30.01.2026
1,1 05	DV0692440747 IC MONOSTABLE MV CD4047BM SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4047BM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND	309	NO	309	30.01.2026

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1,1 06	DV0692440755 IC HEX BUFF CD4049UBPWR TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- CD4049UBPWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,236	NO	1,236	30.01.2026
1,1 07	DV0692440763 IC HEX NON BUFF CD4050BDWR SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD4050BDWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,880	NO	2,880	30.01.2026
1,1 08	DV0692440771 IC 3 I/P OR GATE CD4075BPW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4075BPWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN	1,271	NO	1,271	30.01.2026

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1,1 09	DV0692440780 IC QUAD NAND GATE 74HC00D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC00D.653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,1 10	DV0692440798 IC QUAD NOR GATE 74HC02D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC02D.653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,1 11	DV0692440801 IC MONOSTABLE MV 74HC123D SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC123D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance	2,484	NO	2,484	30.01.2026

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REQUEST FOR QUOTATION



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	ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 12	DV0692440810 IC DECODER/DEMUX 74HC138D SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC138D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,535	NO	2,535	30.01.2026
1,1 13	DV0692440828 IC OCT BUF/LINE DRVR 74HC244D SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC244D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	11,408	NO	11,408	30.01.2026
1,1	DV0692440836 IC OCT TRANSCVR 74HC245PW TSSOP20 SMD * HSN/SAC : 8542	1,268	NO	1,268	30.01.2026

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14	Mfr Part No.- 74HC245PW,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 15	DV0692440844 IC 8 I/P NAND GATE 74HC30D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC30D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,1 16	DV0692440852 IC QUAD 2 I/P OR GATE 74HC32D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC32D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE	6,338	NO	6,338	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ABOVE.				
1,1 17	DV0692440860 IC OCT D LATCH 74HC373D SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC373D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,472	NO	2,472	30.01.2026
1,1 18	DV0692440887 IC OCT D LATCH 74HC573D SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC573D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,535	NO	2,535	30.01.2026
1,1 19	DV0692440895 IC QUAD 2 I/P XOR 74HC86D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC86D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.	1,268	NO	1,268	30.01.2026

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1,1 20	DV0692440917 IC TEMP SENSOR LM75AD SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- LM75AD,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,486	NO	8,486	30.01.2026
1,1 21	DV0692440925 IC OCT TRANSCVR SN74LVT245B TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVT245BPWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVT245BPW Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	60,372	NO	60,372	30.01.2026
1,1 22	DV0692442669 OPTO COUPLER TRPL ACSL-6300 SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- ACSL-6300-50TE Vendor - BROADCOM LIMITED Mfr Part No.- ACSL-6300-00TE Vendor - BROADCOM LIMITED Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance TO BE SUPPLIED IN TUBE OR SINGLE TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAM	60,575	NO	60,575	30.01.2026

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	E DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 23	DV0692442685 IC IF RS232 MAX232AEWE SOICW16 SMD * HSN/SAC : 8542 Mfr Part No.- MAX232AEWE+T Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,1 24	DV0692442693 IC IF RS232 MAX323ESE SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- MAX323ESE+T Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	6,911	NO	6,911	30.01.2026
1,1 25	DV0692442707 IC MP SUPERVSR MAX707ESA 4.65V SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- MAX707ESA+T Vendor - ANALOG DEVICES BV Mfr Part No.- MAX707ESA+ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPP	7,145	NO	7,145	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

344 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	LY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 26	DV0692442715 IC MP SUPERVISOR MAX707MJA CDIP8 * HSN/SAC : 8542 Mfr Part No.- MAX707MJA/883B Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	335	NO	335	30.01.2026
1,1 27	DV0692442723 IC MP SUPERVISOR MAX708T 3.08V SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- MAX708TESA+T Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- MAX708TESA Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	24,804	NO	24,804	30.01.2026
1,1 28	DV0692442766 IC I/F RS485/RS422 MAX1480EAEPI DIP28 * HSN/SAC : 8542 Mfr Part No.- MAX1480EAEPI+ Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	3,162	NO	3,162	30.01.2026

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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	TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,1 29	DV0692442774 IC MONOSTABLE MV 74HC4538PW TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC4538PW,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- 74HC4538PW Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	264	NO	264	30.01.2026
1,1 30	DV0692442782 IC RTC RAM128B DS12R885S-33 SOIC24 SMD * HSN/SAC : 8542 Mfr Part No.- DS12R885S-33+T&R Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,506	NO	1,506	30.01.2026
1,1 31	DV0692442790 IC I/F RS232 MAX232EESE SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- MAX232EESE+T Vendor - ANALOG DEVICES BV Mfr Part No.- MAX232EESE+ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance	6,035	NO	6,035	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
346 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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1,1 32	DV0692442812 IC I/F RS485 MAX485ESA SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- MAX485ESA+T Vendor - ANALOG DEVICES BV Mfr Part No.- MAX485ESA+ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	6,032	NO	6,032	30.01.2026
1,1 33	DV0692442820 IC MP SUPERVISOR MAX708 4.4V SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- MAX708ESA+T Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,437	NO	1,437	30.01.2026
1,1 34	DV0692442839 IC MP SUPERVISOR MAX793SESE SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- MAX793SESE+T Vendor - ANALOG DEVICES BV Mfr Part No.- MAX793SESE+ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,508	NO	1,508	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
347 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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E-mail: ck Gupta@bhel.in

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	LY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 35	DV0692442847 OPTO COUPLER DUAL MOC207M SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- MOC207R2M Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	52,485	NO	52,485	30.01.2026
1,1 36	DV0692442871 IC HEX SCHMT TRIG CD40106BM SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD40106BM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,093	NO	8,093	30.01.2026
1,1 37	DV0692442880 IC OCT BI TRNSCVR 74LVT245 TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVT245MTCX Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74LVT245MTC Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.	8,978	NO	8,978	30.01.2026

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REQUEST FOR QUOTATION



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	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,1 38	DV0692442898 IC QUAD 2 I/P NOR CD4001UBM SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4001UBM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	96	NO	96	30.01.2026
1,1 39	DV0692442901 IC 2 I/P SCHMT TRG HEF4093 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- HEF4093BT,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,748	NO	2,748	30.01.2026
1,1 40	DV0692442910 IC STROBED HEX INV CD4502BM SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD4502BM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.	2,442	NO	2,442	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 41	DV0692442936 IC DAC 14 BIT AD5556CRUZ TSSOP28 SMD * HSN/SAC : 8542 Mfr Part No.- AD5556CRUZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD5556CRUZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	3,638	NO	3,638	30.01.2026
1,1 42	DV0692443266 IC DUAL 4 I/P OR GATE CD4072B SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4072BM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,1 43	DV0692443274 IC TRPL 3 I/P OR GATE CD4075B SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- CD4075BM96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN	153	NO	153	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

350 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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1,1 44	DV0692443282 IC QUAD 2 I/P MUX CD74HC157M SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC157M96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	14,534	NO	14,534	30.01.2026
1,1 45	DV0692443290 IC DUAL COUNTER CD74HC4520M SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC4520M96 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	12,570	NO	12,570	30.01.2026
1,1 46	DV0692443304 IC SHIFT REG 8 BIT CD74HC595M SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC595M Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	7,260	NO	7,260	30.01.2026

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351 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 47	DV0692443312 IC SHIFT REG 8 BIT CD74HC597M SOIC16 SMD * HSN/SAC : 8542 Mfr Part No.- CD74HC597M Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	7,263	NO	7,263	30.01.2026
1,1 48	DV0692443320 IC HEX SCHMT TRG SN74AHCT14D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74AHCT14DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	12,051	NO	12,051	30.01.2026
1,1 49	DV0692443339 IC SINGLE OR SN74AHCT1G32DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74AHCT1G32DBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	6,033	NO	6,033	30.01.2026

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E-mail: ck Gupta@bhel.in

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1,1 50	DV0692443347 IC HEX SCHMT TRG SN74ALVC14D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ALVC14DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	122	NO	122	30.01.2026
1,1 51	DV0692443355 IC MUX/DEMUX SN74CB3Q3251PW TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74CB3Q3251PWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74CB3Q3251PW Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPP LY SHOULD BE OF SAME DATE CODE/BATCH CO DE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	4,187	NO	4,187	30.01.2026
1,1 52	DV0692443363 IC HEX INV SN74LVC04APW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC04APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
	DV0692443371 IC QUAD 2 I/P AND SN74LVC08AD SOIC14 SMD	7,140		7,140	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
353 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,1 53	* HSN/SAC : 8542 Mfr Part No.- SN74LVC08ADR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC08AD Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC08ADT Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,1 54	DV0692443380 IC 2 I/P AND SN74LVC08APW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC08APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,1 55	DV0692443398 IC SINGLE INV SN74LVC1G04DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G04DBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,126	NO	5,126	30.01.2026
1,1 56	DV0692443401 IC D-FF SN74LVC1G175DBV SOT23-6 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G175DBVR Vendor - TEXAS INSTRUMENTS	4,193	NO	4,193	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
354 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 57	DV0692443410 IC SCHMT TRIG SN74LVC1G17DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G17DBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPP LY SHOULD BE OF SAME DATE CODE/BATCH CO DE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	89,178	NO	89,178	30.01.2026
1,1 58	DV0692443428 IC SINGLE OR SN74LVC1G32DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1G32DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC1G32DBVT Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	11,462	NO	11,462	30.01.2026
1,1 59	DV0692443436 IC SGL INV SN74LVC1GU04DBV SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC1GU04DBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY.	132	NO	132	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
355 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

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1,1 60	DV0692443444 IC TRANSCVR SN74LVC245APWR TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC245APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,163	NO	8,163	30.01.2026
1,1 61	DV0692443452 IC BUF/DRVR SN74LVC2G241DCT SSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC2G241DCTR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,619	NO	16,619	30.01.2026
1,1 62	DV0692443460 IC 2 I/P OR SN74LVC32APW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC32APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.	95	NO	95	30.01.2026

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Sub-Assembly
356 OF 490

REQUEST FOR QUOTATION



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	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 63	DV0692443479 IC OCT D-FF SN74LVC374APW TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC374APWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	132	NO	132	30.01.2026
1,1 64	DV0692443487 IC OCT BUFF SN74LVT244BDWR SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVT244BDWR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVT244BDW Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,1 65	DV0692443495 IC OCT BUFF SN74LVT244BPWR TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVT244BPWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE	7,325	NO	7,325	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OF ANY DEVIATION FROM THE ABOVE.				
1,1 66	DV0692443509 IC D FF SN74LVTH162374DGGR TSSOP48 SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVTH162374DGGR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,015	NO	3,015	30.01.2026
1,1 67	DV0692443517 IC PROG ISOL V to I CONV 1B22AN 12P PDIP * HSN/SAC : 8536 Mfr Part No.- 1B22AN Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance PACKAGE 38 Pin DIP OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,843	NO	2,843	30.01.2026
1,1 68	DV0692443525 IC ISOL RTD SIGNAL COND 1B41AN 15 PIN TH * HSN/SAC : 8536 Mfr Part No.- 1B41AN Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance PACKAGE 38 Pin DIP OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	122	NO	122	30.01.2026

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Sub-Assembly
358 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,1 69	DV0692443550 IC ISOL AMP HIGH PREC AD208BY 10P SIP * HSN/SAC : 8536 Mfr Part No.- AD208BY Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,113	NO	1,113	30.01.2026
1,1 70	DV0692443568 IC PREC ISOL AMP 3 PORT AD210AN 12P DIP * HSN/SAC : 8536 Mfr Part No.- AD210AN Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,308	NO	3,308	30.01.2026
1,1 71	DV0692443576 IC PREC ISOL AMP 3 PORT AD210BN 12P DIP * HSN/SAC : 8536 Mfr Part No.- AD210BN Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,304	NO	1,304	30.01.2026
1,1 72	DV0692443584 IC PREC INSTR AMP AD524SD 16P CDIP * HSN/SAC : 8536 Mfr Part No.- AD524SD Vendor - ANALOG DEVICES BV	1,109	NO	1,109	30.01.2026

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	Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 73	DV0692443592 IC PREC MULTIPLIER AD534TD 14P CDIP * HSN/SAC : 8536 Mfr Part No.- AD534TD Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,192	NO	2,192	30.01.2026
1,1 74	DV0692443606 IC PREC VREF PROG AD584TH 8P CAN TO-99-8 * HSN/SAC : 8536 Mfr Part No.- AD584TH Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,419	NO	1,419	30.01.2026
1,1 75	DV0692443614 IC DUAL HI PREC MUL O/P AD588BQ 16P CDIP * HSN/SAC : 8536 Mfr Part No.- AD588BQ Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	332	NO	332	30.01.2026

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360 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 76	DV0692443622 IC INSTR AMP SMD AD620BR SOIC 8P * HSN/SAC : 8536 Mfr Part No.- AD620BRZ-R7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD620BRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	990	NO	990	30.01.2026
1,1 77	DV0692443630 IC LVDT SIGNAL COND SMD AD698APZ PLCC-28 * HSN/SAC : 8536 Mfr Part No.- AD698APZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM TUBE PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	108	NO	108	30.01.2026
1,1 78	DV0692443649 IC DUAL OPAMP SMD AD712JR-REEL7 SOIC-N-8 * HSN/SAC : 8536 Mfr Part No.- AD712JRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD712JRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,597	NO	2,597	30.01.2026
1,1 79	DV0692443657 IC COMP 7NS U-FAST AD85618P SMD SOIC-8 * HSN/SAC : 8536 Mfr Part No.- AD8561ARZ-REEL7 Vendor - ANALOG DEVICES BV	686	NO	686	30.01.2026

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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AD8561ARZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 80	DV0692443673 IC VREF PREC 5V ADR02BRZ 3PPM SMD SOIC-8 * HSN/SAC : 8536 Mfr Part No.- ADR02BRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- ADR02BRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPP LY SHOULD BE OF SAME DATE CODE/BATCH CO DE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	79,112	NO	79,112	30.01.2026
1,1 81	DV0692443681 IC VREF PREC ADR03BR SMD SOIC 8P * HSN/SAC : 8536 Mfr Part No.- ADR03BRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- ADR03BRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,268	NO	1,268	30.01.2026
1,1 82	DV0692443690 IC OPAMP U-LOW OFF OP07 CSZ SMD SOIC-8 * HSN/SAC : 8536 Mfr Part No.- OP07CSZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- OP07CSZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance OEM PACKING ONLY.	1,917	NO	1,917	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
362 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,1 83	DV0692443703 IC OPAMP ULT LOW OFF OP07DRZ SMD SOIC-8 * HSN/SAC : 8536 Mfr Part No.- OP07DRZ-REEL7 Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,238	NO	1,238	30.01.2026
1,1 84	DV0692443711 IC OPAMP 1.3MHz DUALLN OP2177 SMD SOIC-8 * HSN/SAC : 8536 Mfr Part No.- OP2177ARZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- OP2177ARZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	263,199	NO	263,199	30.01.2026
1,1 85	DV0692445366 IC CLK DRIVER AD246JN 24P * HSN/SAC : 8542 Mfr Part No.- AD246JN Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,109	NO	1,109	30.01.2026
	DV0692445374 IC MC 8 BIT AT89C51ED2 VQFP64 SMD	173		173	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
363 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,1 86	* HSN/SAC : 8542 Mfr Part No.- AT89C51ED2-RDTUM Vendor - ATMEL CORPORATION Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE		NO		
1,1 87	DV0692445380 IC OP PREC HSPEED SMD AD711KRZ SOIC-8 * HSN/SAC : 8536 Mfr Part No.- AD711KRZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD711KRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance IC OP AMP PREC HIGH SPEED SMD AD711KR SOIC-8P COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,230	NO	1,230	30.01.2026
1,1 88	DV0692445382 IC EEPROM 2KBIT AT24C02C SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- AT24C02C-SSHM-T Vendor - ATMEL CORPORATION Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE	2,718	NO	2,718	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
364 OF 490

REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ABOVE.				
1,1 89	DV0692445407 IC DIFF AMP SMD AD8277BRZ SOIC-14P * HSN/SAC : 8536 Mfr Part No.- AD8277BRZ-R7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD8277BRZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance IC DIFFERENCE AMP UNITY GAIN SMD AD8277BRZ SOIC 14P COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	200	NO	200	30.01.2026
1,1 90	DV0692445415 IC PREC INS AMP SMD AD8295BCPZ LFCSP-16P * HSN/SAC : 8536 Mfr Part No.- AD8295BCPZ-R7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD8295BCPZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance IC PREC INSTR AMP SMD AD8295BCPZ LFCSP-VQ-16P PACKAGE : LFCSP-VQ-16 LEAD COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,008	NO	1,008	30.01.2026
1,1 91	DV0692445609 IC CLK GENERATION CY22392 TSSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- CY22392FXI Vendor - INFINEON TECHNOLOGIES ASIA	1,511	NO	1,511	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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Sub-Assembly
365 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,1 92	DV0692445617 IC SRAM 128K X 8 CY62128E 5V TSOP32 SMD * HSN/SAC : 8542 Mfr Part No.- CY62128ELL-45ZXA Vendor - CYPRESS SEMICONDUCTORS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,268	NO	1,268	30.01.2026
1,1 93	DV0692445625 IC SRAM 128K X 8 CY62128E 3V TSOP32 SMD * HSN/SAC : 8542 Mfr Part No.- CY62128EV30LL-45ZXI Vendor - CYPRESS SEMICONDUCTORS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,508	NO	1,508	30.01.2026
1,1 94	DV0692445633 IC SRAM 512K X16 CY62157E 3V VFBGA48 SMD * HSN/SAC : 8542 Mfr Part No.- CY62157EV30LL-45BVXI Vendor - INFINEON	4,452	NO	4,452	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
366 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
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Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	TECHNOLOGIES ASIA Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,1 95	DV0692445641 IC SRAM 32K X 8 CY62256V 3V N SOIC28 SMD * HSN/SAC : 8542 Mfr Part No.- CY62256VNLL-70SNXI Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- CY62256VNLL-70SNXIT Vendor - CYPRESS SEMICONDUCTORS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE 2014+. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	173	NO	173	30.01.2026
1,1 96	DV0692445684 IC MC 32BIT MCF5485 FBGA388 SMD * HSN/SAC : 8542 Mfr Part No.- MCF5485CVR200 Vendor - PHILIPS SEMICONDUCTORS / NXP	1,509	NO	1,509	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
367 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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	Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,1 97	DV0692445692 IC MP SUPERVSR MAX16002ATC TQFN12 EP SMD * HSN/SAC : 8542 Mfr Part No.- MAX16002ATC+T Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- MAX16002ATC+ Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	264	NO	264	30.01.2026
1,1 98	DV0692445706 IC TRANSCVR MII PHY KS8721BLI LQFP48 SMD * HSN/SAC : 8542 Mfr Part No.- KSZ8721BLI Vendor - MICROCHIP TECHNOLOGY LTD Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	3,017	NO	3,017	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
368 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	E."				
1,1 99	DV0692445714 IC MEM FLASH 1 MBIT 3.3V TSOP32 SMD * HSN/SAC : 8542 Mfr Part No.- SST39VF010-70-4I-WHE Vendor - MICROCHIP TECHNOLOGY LTD Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	173	NO	173	30.01.2026
1,2 00	DV0692445722 IC MEM FLASH 1 MBIT 5V TSOP32 SMD * HSN/SAC : 8542 Mfr Part No.- SST39SF010A-70-4I-WHE Vendor - MICROCHIP TECHNOLOGY LTD Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY.DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,268	NO	1,268	30.01.2026
1,2 01	DV0692445730 IC DDR SDRAM 512MBIT TSOP66 SMD * HSN/SAC : 8542 Mfr Part No.- MT46V32M16P-5B IT:J Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FR OM INVOICE DATE. ALL THE ITEMS OF THE SU PPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRE	6,024	NO	6,024	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
369 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	D IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,2 02	DV0692445749 IC OCT D-FF 74LVC273D SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVC273D,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,2 03	DV0692445757 IC OCT D-FF 74LVC273PW TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVC273PW,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	16,595	NO	16,595	30.01.2026
1,2 04	DV0692445765 IC OCT D-LATCH 74LVC373AD SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVC373AD,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN	50	NO	50	30.01.2026

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Sub-Assembly

370 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 05	DV0692445773 IC OCT D-LATCH 74LVC573AD SOIC20 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVC573AD,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	132	NO	132	30.01.2026
1,2 06	DV0692445781 IC QUAD 2I/P XOR 74LVC86AD SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74LVC86AD,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,2 07	DV0692445790 IC LED DIMMER PCA9532PW TSSOP24 SMD * HSN/SAC : 8542 Mfr Part No.- PCA9532PW,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- PCA9532PW Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE40 Rev - 01	1,374	NO	1,374	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
371 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 08	DV0692445803 IC OCT BUF LV MC74LCX541DT TSSOP20 SMD * HSN/SAC : 8542 Mfr Part No.- MC74LCX541DTR2G Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,014	NO	3,014	30.01.2026
1,2 09	DV0692445900 IC MEM FLASH 512 MBIT TSOP56 SMD * HSN/SAC : 8542 Mfr Part No.- S29GL512T10TFI040 Vendor - INFINEON TECHNOLOGIES ASIA Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	3,018	NO	3,018	30.01.2026
1,2 10	DV0692445919 IC UART 64 BYTE NS16C2752TVAX PLCC44 SMD * HSN/SAC : 8542 Mfr Part No.- NS16C2752TVA/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance	1,269	NO	1,269	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

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REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
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PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

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	ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,2 11	DV0692445927 IC UART 16 BYTE NS16C2552TVS TQFP48 SMD * HSN/SAC : 8542 Mfr Part No.- NS16C2552TVS/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FR OM INVOICE DATE. ALL THE ITEMS OF THE SU PPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRE D IN CASE OF ANY DEVIATION FROM THE ABOV E."	120	NO	120	30.01.2026
1,2 12	DV0692445935 MICROSDHC FLASH MEMORY CARD 4 GB CLASS4 * HSN/SAC : 8542 Mfr Part No.- TS4GUSDC4 Vendor - TRANSCEND INFORMATION INC. Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,688	NO	1,688	30.01.2026
1,2 13	DV0692445951 IC FPGA A3P600L FBGA484 SMD * HSN/SAC : 8542 Mfr Part No.- A3P600L-FGG484I Vendor - MICROCHIP TECHNOLOGY LTD Doc No.- 12SAE40 Rev - 01	1,500	NO	1,500	30.01.2026

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Sub-Assembly
373 OF 490

REQUEST FOR QUOTATION



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E-mail: ckgupta@bhel.in

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1,2 14	DV0692445960 IC FPGA A3PN010-2QNG48I QFN48 SMD * HSN/SAC : 8542 Mfr Part No.- A3PN010-2QNG48I Vendor - MICROSEMI SOC PRODUCTS GROUP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	23,372	NO	23,372	30.01.2026
1,2 15	DV0692445978 IC FPGA A54SX32A FG484I FBGA484 SMD * HSN/SAC : 8542 Mfr Part No.- A54SX32A FG484I Vendor - MICROSEMI SOC PRODUCTS GROUP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	90	NO	90	30.01.2026
1,2 16	DV0692445986 IC AMUX ADG508FBRWZ SOIC-W 16 SMD * HSN/SAC : 8542 Mfr Part No.- ADG508FBRWZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01	30	NO	30	30.01.2026

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REQUEST FOR QUOTATION



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1,2 17	DV0692446079 IC TEMP SENSOR PRECISION LM335Z TO-92 * HSN/SAC : 8542 Mfr Part No.- LM335Z/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	108	NO	108	30.01.2026
1,2 18	DV0692446087 IC HEX INV SN74ACT04 SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74ACT04DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	972	NO	972	30.01.2026
1,2 19	DV0692446095 IC HEX INV SN74HC05W TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC05PWR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE.	1,271	NO	1,271	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,2 20	DV0692446109 IC HEX INV 74HC04PW TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC04PW,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,938	NO	1,938	30.01.2026
1,2 21	DV0692446117 IC HEX INV 74HC05W TSSOP14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC05PW, 118 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	5,070	NO	5,070	30.01.2026
1,2 22	DV0692446125 IC HEX INV 74HC04D SOIC14 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC04D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND	2,535	NO	2,535	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
376 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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	REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,2 23	DV0692446397 DC DC CONV 9-36VIN 3.3VOUT 1.2A DC 4W TH * HSN/SAC : 8536 Mfr Part No.- ASA01F18-L Vendor - EMERSON NETWORK POWER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ASTEC 8PIN DIP COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	675	NO	675	30.01.2026
1,2 24	DV0692446400 DC DC CONV 9-36VIN ±15VOUT 6W THT * HSN/SAC : 8536 Mfr Part No.- ASA00CC18-L Vendor - EMERSON NETWORK POWER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ASTEC 8PIN DIP COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,487	NO	2,487	30.01.2026
1,2 25	DV0692446419 IC REG 1A POS 5V TO-220 THT * HSN/SAC : 8542 Mfr Part No.- LM7805CT Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT	1,418	NO	1,418	30.01.2026

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Sub-Assembly
377 OF 490

REQUEST FOR QUOTATION



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1,2 26	DV0692446583 IC REG DDPK 1.5A 3 PIN SMD * HSN/SAC : 8542 Mfr Part No.- LT1086IM#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LT1086IM#PBF Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	8,489	NO	8,489	30.01.2026
1,2 27	DV0692446591 IC VREF SHUNT 2.5V 0.5% SMD SC70-3 * HSN/SAC : 8542 Mfr Part No.- MAX6138CEXR25+T Vendor - MAXIM INTEGRATED PRODS INC Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE & REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	240,173	NO	240,173	30.01.2026
1,2 28	DV0692446605 Filter Module EMI 2A 9-50 VDC I/P THT * HSN/SAC : 8536 Mfr Part No.- FGDS-2A-50V Vendor - GAIA CONVERTER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY.	1,595	NO	1,595	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
378 OF 490

REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
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1,2 29	DV0692446613 DC-DC CONV I/P 9-36V O/P ±15V ±130mA TH * HSN/SAC : 8536 Mfr Part No.- MGDB-04-H-F Vendor - GAIA CONVERTER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	324	NO	324	30.01.2026
1,2 30	DV0692446621 DC-DC CONV I/P 9-36V O/P 5V 800mA THT * HSN/SAC : 8536 Mfr Part No.- MGDS-04-H-C Vendor - GAIA CONVERTER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	324	NO	324	30.01.2026
1,2 31	DV0692446630 DC-DC CON 16-40V/5V 500mA+/-15V,50mA THT * HSN/SAC : 8536 Mfr Part No.- MGDT-04-J-CF Vendor - GAIA CONVERTER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY.	1,572	NO	1,572	30.01.2026

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1,2 32	DV0692446656 DC-DC CONV 9-36V / 5 & ±15V 2A & ±0.3A * HSN/SAC : 8536 Mfr Part No.- MGD20-H-CF Vendor - GAIA CONVERTER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,137	NO	3,137	30.01.2026
1,2 33	DV0692446729 DC-DC CONV 5V I/P 5V O/P 1W SIP 6P * HSN/SAC : 8504 Mfr Part No.- MAW01-05S05 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5,753	NO	5,753	30.01.2026
1,2 34	DV0692446737 DC-DC CONV 24V I/P ±15V O/P 2W SIP 9P * HSN/SAC : 8504 Mfr Part No.- MEW1027 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY.	8,763	NO	8,763	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
380 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 35	DV0692446745 DC-DC CONV 24V 250mA OUT 6W DIP * HSN/SAC : 8504 Mfr Part No.- MGWI06-24S24 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	7,821	NO	7,821	30.01.2026
1,2 36	DV0692446753 DC-DC CONV 5V I/P 5V O/P 200mA 1W SMD 8P * HSN/SAC : 8504 Mfr Part No.- MSAU101 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	530	NO	530	30.01.2026
1,2 37	DV0692446761 DC-DC CONV 12V I/P 15V O/P 1W SIP-8P * HSN/SAC : 8536 Mfr Part No.- WRA1215S-1WR2 Vendor - MORNSUN POWER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	40,676	NO	40,676	30.01.2026

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Sub-Assembly

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REQUEST FOR QUOTATION



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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. (WRA1215CKS-1W# OBSOLETE PART # FOR REF ONLY)				
1,2 38	DV0692446770 DC-DC CONV 24V I/P 15V O/P 1W SIP-8P * HSN/SAC : 8536 Mfr Part No.- WRA2415S-1WR2 Vendor - MORNSUN POWER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. (WRA2415CKS-1W # OBSOLETE PART # FOR REF ONLY)	5,135	NO	5,135	30.01.2026
1,2 39	DV0692446788 DC-DC CONV 12V I/P 5V O/P 1W SIP 8P * HSN/SAC : 8536 Mfr Part No.- WRB1205S-1WR2 Vendor - MORNSUN POWER Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	20,348	NO	20,348	30.01.2026

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Sub-Assembly
382 OF 490

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	(WRB1205CKS-1W # OBSOLETE PART # FOR REF ONLY)				
1,2 40	DV0692446796 DC-DC CONV 24V I/P 5V O/P 1W SIP-8P * HSN/SAC : 8536 Mfr Part No.- WRB2405S-1WR2# Vendor - MORNSUN POWER Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. (WRB2405CKS-1W# OBSOLETE PART # FOR REF ONLY)	1,328	NO	1,328	30.01.2026
1,2 41	DV0692446800 DC DC CONV 18-36 VIN ±15V O/P 0.2A 6W * HSN/SAC : 8504 Mfr Part No.- NDS6D2415C Vendor - MURATA Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	161	NO	161	30.01.2026
1,2 42	DV0692446818 IC REG 800MA ADJ LM1117IMPX SOT-223 SMD * HSN/SAC : 8542 Mfr Part No.- LM1117IMPX-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04	24,471	NO	24,471	30.01.2026

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	Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 43	DV0692446826 IC VGE COMP ±18V/36V LM111J-8 8P CDIP * HSN/SAC : 8542 Mfr Part No.- LM111J-8 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,307	NO	1,307	30.01.2026
1,2 44	DV0692446834 IC OP AMP QUAD LP LM124AJ 14-CDIP * HSN/SAC : 8542 Mfr Part No.- LM124AJ Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,305	NO	1,305	30.01.2026
1,2 45	DV0692446842 IC OP AMP DUAL LM158AJG 8P CDIP * HSN/SAC : 8542 Mfr Part No.- LM158AJG Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance	8,886	NO	8,886	30.01.2026

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384 OF 490

REQUEST FOR QUOTATION



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1,2 46	DV0692446850 IC REG SW 3A ADJ LM22670TJE TO-263 SMD * HSN/SAC : 8542 Mfr Part No.- LM22670TJE-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	22,500	NO	22,500	30.01.2026
1,2 47	DV0692446869 IC REG SW 5A ADJ LM22677TJE TO-263 SMD 7 * HSN/SAC : 8542 Mfr Part No.- LM22677TJE-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,327	NO	2,327	30.01.2026
1,2 48	DV0692446877 IC REG 1A LM317EMP SOT-223 SMD 4P * HSN/SAC : 8542 Mfr Part No.- LM317EMP/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
385 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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1,2 49	DV0692446885 IC REF LM4030AMF 2.5V SOT-23 SMD 5P * HSN/SAC : 8542 Mfr Part No.- LM4030AMF-2.5 Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	959	NO	959	30.01.2026
1,2 50	DV0692446893 IC OP AMP UL OFFSET OP07CSZ SOIC 8P * HSN/SAC : 8542 Mfr Part No.- OP07CSZ-REEL7 Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,008	NO	1,008	30.01.2026
1,2 51	DV0692446907 IC OP AMP HIGH PREC OPA2227P PDIP-8 * HSN/SAC : 8542 Mfr Part No.- OPA2227P Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY.	3,327	NO	3,327	30.01.2026

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Sub-Assembly
386 OF 490

REQUEST FOR QUOTATION



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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 52	DV0692446915 IC OPAMP HIGH PREC OPA4277PA PDIP-14 * HSN/SAC : 8542 Mfr Part No.- OPA4277PA Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	332	NO	332	30.01.2026
1,2 53	DV0692446923 IC OP AMP SA5532 GP 10MHz SMD SOIC-8P * HSN/SAC : 8542 Mfr Part No.- SA5532ADR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	686	NO	686	30.01.2026
1,2 54	DV0692446931 IC OPAMP QUAD GP ±18V TL084QDR SOIC-14P * HSN/SAC : 8542 Mfr Part No.- TL084QDR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM	2,508	NO	2,508	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
387 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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1,2 55	DV0692446940 IC VREF ADJ 1.24V to 6V 15mA SOT-23 5P * HSN/SAC : 8542 Mfr Part No.- TLV431AIDBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	23,414	NO	23,414	30.01.2026
1,2 56	DV0692446958 IC VREF ADJ 2.495V to 36V 100MA SOT23 SMD * HSN/SAC : 8542 Mfr Part No.- TL431IDBVR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	80,351	NO	80,351	30.01.2026
1,2 57	DV0692446966 IC VGE REG LDO 1.5V 2A HTSSOP EP SMD 20P * HSN/SAC : 8542 Mfr Part No.- TPS75215QPWPR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE37 Rev - 00 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS	264	NO	264	30.01.2026

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	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 58	DV0692446974 IC VREG LDO 1.2V to5.5V 1.5A SMD SOT-223 * HSN/SAC : 8542 Mfr Part No.- TPS78601DCQR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS78601DCQ Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. FOR RFQ QUANTITIES OF LESS THAN 1 REEL SPQ, ITEM MAY BE SUPPLIED IN PARTIAL REEL /CUT TAPE/TUBE. ONLY SINGLE CUT TAPE IS ACCEPTABLE. ITEM SUPPLIED IN LOOSE FORM ARE NOT ACCEPTABLE. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,517	NO	1,517	30.01.2026
1,2 59	DV0692446982 IC V TO I CONV/TR MSOP SMD 10PIN * HSN/SAC : 8542 Mfr Part No.- XTR111AIDGQT Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	3,657	NO	3,657	30.01.2026
	DV0692446990 DC DC CONV 9-36V I/P ±15V O/P 2W DIP	1,166		1,166	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
389 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,2 60	* HSN/SAC : 8504 Mfr Part No.- TDR2-2423 WI Vendor - TRACO ELECTRONIC AG Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,2 61	DV0692447105 DC-DC CONV I/P 18-36V O/P 3.3V 1W SIP * HSN/SAC : 8536 Mfr Part No.- IW2403SA Vendor - XP POWER LIMITED Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	108	NO	108	30.01.2026
1,2 62	DV0692447318 IC REG ADJ 1.2-37V LM317MB 500MA SOT-223 * HSN/SAC : 8542 Mfr Part No.- LM317MBSTT3G Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	132	NO	132	30.01.2026
	DV0692447644 IC REG 15V POS 1A 3PIN TO-220 THT	2,877		2,877	30.01.2026

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Sub-Assembly
390 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,2 63	* HSN/SAC : 8542 Mfr Part No.- L7815CV Vendor - SGS THOMSON MICROELECTRONICS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,2 64	DV0692448616 IC COMP QUAD LM139AJ CDIP 14 THT * HSN/SAC : 8542 Mfr Part No.- LM139AJ Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,222	NO	2,222	30.01.2026
1,2 65	DV0692448624 DC DC CONVERTER 24 VIN 12 VOUT 0.5A 6W * HSN/SAC : 8504 Mfr Part No.- NDS6S2412C Vendor - MURATA Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance COC TO BE PROVIDED AS PER DOCUMENT INDICATED IN THE ENQUIRY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	513	NO	513	30.01.2026
	DV0692448870 OPTO COUPLER PC817X7NSZ0F DIP4	31,865		31,865	30.01.2026

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391 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,2 66	* HSN/SAC : 8542 Mfr Part No.- PC817X7NSZ0F-D Vendor - SHARP MICROELECTRONICS OF THE AMERI Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE		NO		
1,2 67	DV0692448888 IC PRECISION TIMER SA555DR SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- SA555DR Vendor - TEXAS INSTRUMENTS Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
1,2 68	DV0692449868 IC SMD FPGA A42MX16-1PQ160M * HSN/SAC : 8542 Mfr Part No.- A42MX16-1PQ160M Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- A42MX16-1PQG160M Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- A42MX16-1PQ160M Vendor - MICROSEMI SOC PRODUCTS GROUP Mfr Part No.- A42MX16-1PQG160M Vendor - MICROSEMI SOC PRODUCTS GROUP Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance TO BE SUPPLIED IN OEM TRAY PACKING ONLY. DATE CODE TO BE LESS THAN 5 YEARS FROM	309	NO	309	30.01.2026

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Sub-Assembly

392 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,2 69	DV0692450360 OPTO COUPLER PS2801C SSOP16 SMD * HSN/SAC : 8542 Mfr Part No.- PS2801C-4-F3-A (CTR RANK-M) Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY. TO BE SUPPLIED IN OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 2 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	5,748	NO	5,748	30.01.2026
1,2 70	DV0692452969 IC FPGA A3P600 FBGA256 SMD * HSN/SAC : 8542 Mfr Part No.- A3P600-FGG256I Vendor - MICROCHIP TECHNOLOGY LTD Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES . DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	8,504	NO	8,504	30.01.2026
1,2 71	DV0692453035 IC VREF PREC 5V ADR02BRZ 3PPM SMD SOIC-8 * HSN/SAC : 8542 Mfr Part No.- ADR02ARZ-REEL7 Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance "OEM TAPE AND REEL PACKING ONLY.	372	NO	372	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
393 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,2 72	DV0692453043 IC PRECISION OPAMP OP4177ARZ SMD * HSN/SAC : 8542 Mfr Part No.- OP4177ARZ-REEL7 Vendor - ANALOG DEVICES BV Mfr Part No.- OP4177ARZ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	2,970	NO	2,970	30.01.2026
1,2 73	DV0692453051 IC DUAL OPAMP MC33072ADG SMD * HSN/SAC : 8542 Mfr Part No.- MC33072ADR2G Vendor - ON SEMI CONDUCTOR Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. FOR THIS RFQ, ITEM MAY BE SUPPLIED IN PARTIAL REEL /CUT TAPE. ONLY SINGLE CUT TAPE IS ACCEPTABLE. REFURBISHED PARTS ARE NOT ACCEPTABLE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." "	744	NO	744	30.01.2026
1,2 74	DV0692453069 DC-DC CONV 9-18V I/P 5V O/P 5-6W DIP * HSN/SAC : 8504 Mfr Part No.- MIW3022 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance	176	NO	176	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
394 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

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	"DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,2 75	DV0692453077 DC-DC CONV 9-18V I/P ±15V O/P 5-6W DIP * HSN/SAC : 8504 Mfr Part No.- MIW3027 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance "DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	176	NO	176	30.01.2026
1,2 76	DV0692453156 IC ISOL AMP HCPL-7800A-300E 8-PIN SMD * HSN/SAC : 8536 Mfr Part No.- HCPL-7800A-300E Vendor - BROADCOM LIMITED Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. ALL THE ITEMS OF THE SUPPLY SHOULD BE OF SAME DATE CODE/BATCH CODE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	744	NO	744	30.01.2026
1,2 77	DV0692453245 IC PREC AMP SMD LT6023IMS8#PBF MSOP-8 * HSN/SAC : 8542 Mfr Part No.- LT6023IMS8#PBF Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	1,500	NO	1,500	30.01.2026
	DV0692453261 IC INSTR AMP SMD AD8221TRMZ-EP MSOP-8	525		525	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
395 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,2 78	* HSN/SAC : 8542 Mfr Part No.- AD8221TRMZ-EP Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,2 79	DV0692453482 IC VREF 5V MAX6138BEXR50+ SC70 SMD * HSN/SAC : 8536 Mfr Part No.- MAX6138BEXR50+ Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	90	NO	90	30.01.2026
1,2 80	DV0692453628 IC VOLT REF 1.25V SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- LT1634AIS8-1.25#PBF Vendor - ANALOG DEVICES BV Doc No.- 12SAE40 Rev - 01 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	15	NO	15	30.01.2026
1,2 81	DV0692453636 IC CURRENT SOURCE SOT223-3 SMD" * HSN/SAC : 8542 Mfr Part No.- LT3092EST#PBF Vendor - ANALOG DEVICES BV Doc No.- 12SAE35 Rev - 04 Certificate Of Conformance OEM PACKING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.	585	NO	585	30.01.2026

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Sub-Assembly
396 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,2 82	DV0692500057 IC BUF 16 BIT SN74ALVTH16245 SSOP-48 SMD * HSN/SAC : 9032 Mfr Part No.- SN74ALVTH16245DL Vendor - TEXAS INSTRUMENTS 16 BIT BUS TRANSCEIVERS SN74ALVTH16245 SSOP 48 PINS DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,2 83	DV0692500146 OPTOCOUPLER ACPL-227-500E SO-8 SMD * HSN/SAC : 9032 Mfr Part No.- ACPL-227-500E Vendor - BROADCOM LIMITED PHOTOTRANSISTOR OPTOCOUPLER ACPL-227-500E SO-8 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	68	NO	68	30.01.2026
1,2 84	DV0692500154 OPTOCOUPLER ACPL-247-500E SO-16 SMD * HSN/SAC : 9032 Mfr Part No.- ACPL-247-500E Vendor - BROADCOM LIMITED PHOTOTRANSISTOR OPTOCOUPLER ACPL-247-500E SO-16 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	495	NO	495	30.01.2026
	DV0692500162 IC DAC AD5422 SERIAL INPUT 16 BIT SMD	48		48	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,2 85	* HSN/SAC : 9032 Mfr Part No.- AD5422BREZ Vendor - ANALOG DEVICES BV IC DAC SERIAL INPUT 16 BIT AD5422 TSSOP24 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,2 86	DV0692500170 IC ADC 12BIT AD7858 SOIC24 SMD * HSN/SAC : 9032 Mfr Part No.- AD7858ARZ Vendor - ANALOG DEVICES BV IC ADC 12BIT AD7858 SOIC24 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	24	NO	24	30.01.2026
1,2 87	DV0692500189 IC QUAD SWITCH ADG1411YRUZ TSSOP-16 S * HSN/SAC : 9032 Mfr Part No.- ADG1411YRUZ Vendor - ANALOG DEVICES BV 1.5 Ohm ON RESISTANCE ICMOS QUAD SPST SWITCHES ADG1411YRUZ 16-LEAD TSSOP DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	45	NO	45	30.01.2026
1,2 88	DV0692500197 IC QUAD SWITCH ADG1412YRUZ TSSOP-16 SMD * HSN/SAC : 9032 Mfr Part No.- ADG1412YRUZ Vendor - ANALOG DEVICES BV ICMOS QUAD SPST SWITCHES ADG1412YRUZ 16-LEAD TSSOP DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	45	NO	45	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
398 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 89	DV0692500219 IC 3.0V VOLTAGE REFERENCE SOIC-8 SMD * HSN/SAC : 9032 Mfr Part No.- ADR4530ARZ Vendor - ANALOG DEVICES BV IC 3.0V VOLTAGE REFERENCE SOIC-8 DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC ALONG WITH CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	68	NO	68	30.01.2026
1,2 90	DV0692500227 IC 4 CHANNEL OPTO ISOLATOR ADUM1400 SMD * HSN/SAC : 9032 Mfr Part No.- ADUM1400CRWZ Vendor - ANALOG DEVICES BV IC QUAD CHANNEL OPTO ISOLATOR ADUM1400 SOIC16 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	48	NO	48	30.01.2026
1,2 91	DV0692500251 DC-DC CONVERTER 24V IN 3.3 OUT 6W * HSN/SAC : 9032 Mfr Part No.- DC-DC TEN-5 2410 Vendor - TRACO ELECTRONIC AG DC-DC CONVERTER 24V IN 3.3 OUT 6W DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	24	NO	24	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 92	DV0692500260 DC-DC CONVERTER 24V IN 3.3 OUT 8W * HSN/SAC : 9032 Mfr Part No.- DC-DC TEN-8 2410 Vendor - TRACO ELECTRONIC AG DC-DC CONVERTER 24V IN 3.3 OUT 8W DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	24	NO	24	30.01.2026
1,2 93	DV0692500302 IC LDO REG MIC29302BT TO263 SMD * HSN/SAC : 9032 Mfr Part No.- MIC29302BT (MICREL) Vendor - MICREL IC LDO REG MIC29302BT TO263 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,2 94	DV0692500324 IC OP AMP OPA333A SOIC8 SMD * HSN/SAC : 9032 Mfr Part No.- OPA333AIDG4 Vendor - TEXAS INSTRUMENTS IC OP AMP OPA333A SOIC8 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	144	NO	144	30.01.2026
1,2	DV0692500332 IC D-TYPE LATCH 74LVT16373 SSOP48 SMD * HSN/SAC : 9032	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
95	Mfr Part No.- SN74ALVTH16373DL Vendor - TEXAS INSTRUMENTS IC D-TYPE LATCH 16 BIT74LVT16373 SSOP48 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 96	DV0692500340 IC QUAD BUFFER 74LV125 SOIC14 SMD * HSN/SAC : 9032 Mfr Part No.- SN74LV125AD Vendor - TEXAS INSTRUMENTS IC QUAD BUFFER 74LV125 SOIC14 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	96	NO	96	30.01.2026
1,2 97	DV0692500359 DC/DC CONVERTER THN30-2423 +/- 15V * HSN/SAC : 8504 Mfr Part No.- THN30-2423 Vendor - TRACO ELECTRONIC AG DC/DC CONVERTER THN30-2423 IN 18-36V, OUT +/- 15V,1A, OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	47	NO	47	30.01.2026
1,2 98	DV0692500367 IC OPTOCOUPLER TLP2362 SMD * HSN/SAC : 8542 Mfr Part No.- TLP2362 Vendor - TOSHIBA CORPORATION PHOTOCOUPERS (ISOLATION 3750VRMS) TLP2362 SO6 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,2 99	DV0692500626 DC/DC CONVERTER 24VDC - 5VDC 2W * HSN/SAC : 8536 Mfr Part No.- RS-2405S/H3 Vendor - RECOM POWER SOLUTIONS 24VDC - 5VDC DC/DC CONVERTER 2W SINGLE OUTPUT 3KV DC ISOLATION RS-2405S/H3 SIP8 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	27	NO	27	30.01.2026
1,3 00	DV0692500707 DC/DC CONVERTER 24V TO 5V, 5W * HSN/SAC : 8504 Mfr Part No.- TEL 5-2411 Vendor - TRACO ELECTRONIC AG DC/DC CONVERTER 24V TO 5V, 5W 1A DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	20	NO	20	30.01.2026
1,3 01	DV0692500731 IC DRIVER IGBT/MOSFET 0.5A SMD * HSN/SAC : 8542 Mfr Part No.- VO3150A-X007T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L IC DRIVER IGBT/MOSFET 0.5A SMD-8 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	428	NO	428	30.01.2026

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402 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 02	DV0692501479 IC ADC -16Bit AD7606BSTZ SMD * HSN/SAC : 8542 Mfr Part No.- AD7606BSTZ Vendor - ANALOG DEVICES BV ANALOG TO DIGITAL CONVERTERS - ADC 8CH W/BIPOLAR 16B SIMULT SAMPLING AD7606BSTZ MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	90	NO	90	30.01.2026
1,3 03	DV0692501487 IC DUAL 2 I/P AND Gate NC7WZ08K8X SMD * HSN/SAC : 8542 Mfr Part No.- NC7WZ08K8X Vendor - ON SEMI CONDUCTOR "IC DUAL 2-Input AND Gate NC7WZ08K8X 8 LEAD US8 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	225	NO	225	30.01.2026
1,3 04	DV0692501495 IC CAN Transceiver ADM3054BRWZ SMD * HSN/SAC : 8542 Mfr Part No.- ADM3054BRWZ Vendor - ANALOG DEVICES BV "5 kV rms Signal Isolated High Speed CAN Transceiver with Bus Protection SOIC-16 ADM3054BRWZ DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026

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Sub-Assembly
403 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 05	DV0692501503 IC DAC Quad CH 16BIT V/I DAC SMD * HSN/SAC : 8542 Mfr Part No.- AD5755ACPZ Vendor - ANALOG DEVICES BV IC DAC Quad CH 16BIT V/I DAC SMD MSL-3 ,TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	90	NO	90	30.01.2026
1,3 06	DV0692501511 IC DGTL_ISO 2.5kV 2CH I2C SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM1250ARZ-RL7 Vendor - ANALOG DEVICES BV "Dual I2C isolators ADUM1250ARZ-RL7 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	150	NO	150	30.01.2026
1,3 07	DV0692501520 IC DGTL_ISO 2.5kV 4CH SOIC-16_W SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3402CRWZ Vendor - ANALOG DEVICES BV QUAD CHANNEL DIGITAL ISOLATORS ADUM3402CRWZ DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE	180	NO	180	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ABOVE.				
1,3 08	DV0692501539 IC EEPROM I2C 8KB 400KHz SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- 24LC64-I/SN Vendor - MICROCHIP TECHNOLOGY LTD "64K I2C SERIAL EEPROM 24LC64 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,3 09	DV0692501547 IC ETH_SW 3port 3.3V LQFP-48 SMD * HSN/SAC : 8542 Mfr Part No.- KSZ8863RLLI Vendor - MICROCHIP TECHNOLOGY LTD Ethernet ICs 3-Port Copper 10/100 Ethernet Switch w/ 1x RMII Interface KSZ8863RLLI DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	38	NO	38	30.01.2026
1,3 10	DV0692501555 IC INA 10MHz 35V/us SOIC-8_N SMD * HSN/SAC : 8542 Mfr Part No.- AD8421ARZ Vendor - ANALOG DEVICES BV LOW POWER INSTRUMENTRATION AMPLIFIER AD8421ARZ DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	360	NO	360	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 11	DV0692501563 IC INV HEX 6.5ns 3.3V SOIC-14 SMD * HSN/SAC : 8542 Mfr Part No.- 74LCX14MX Vendor - ON SEMI CONDUCTOR "LOW VOLTAGE HEX INVERTER 74LCX14MX DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	225	NO	225	30.01.2026
1,3 12	DV0692501571 IC IO Expander I2C/SMBUS 16-BIT SMD * HSN/SAC : 8542 Mfr Part No.- "PCA9539PW,118" Vendor - PHILIPS SEMICONDUCTORS / NXP "Interface - I/O Expanders 16-BIT I2C FM TP GPIO INT RST TSSOP-24 PCA9539PW,118 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	203	NO	203	30.01.2026
1,3 13	DV0692501580 IC LEVEL TRANSLATOR 1BIT SMD * HSN/SAC : 8542 Mfr Part No.- SN74AUP1T34DCKR Vendor - TEXAS INSTRUMENTS "Translation - Voltage Levels 1B Unidirec Vltg-Lev Translator SC-70-5 SN74AUP1T34DCKR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,3	DV0692501591 IC MUX/DEMUX 2X 4:1 TSSOP-16 SMD * HSN/SAC : 8542	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
14	Mfr Part No.- "74CBTLV3253PW,118" Vendor - PHILIPS SEMICONDUCTORS / NXP "Encoders, Decoders, Multiplexers & Demultiplexers 4IN 2.3-3.6V 500 mW TSSOP-16 74CBTLV3253PW,118 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 15	DV0692501603 IC NAND GATE DUAL 1.65-5.5V US8 SMD * HSN/SAC : 8542 Mfr Part No.- NC7WZ00K8X Vendor - ON SEMI CONDUCTOR "IC NAND GATE DUAL 1.65-5.5V US8 SMD BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,3 16	DV0692501615 IC PCIe Gen2 Switch 6Port PBGA-196 SMD * HSN/SAC : 8542 Mfr Part No.- PEX8606-BA50BIG Vendor - BROADCOM LIMITED "IC PCIe Gen2 Switch 6Port PBGA-196 SMD ITEM TO BE SUPPLIED IN HUMIDITY SEALED TRAY PACKING AS PER JEDEC GUIDELINES FOR MSL 3 ITEMS. ORIGINAL ITEM TO BE SUPPLIED. DATE CODE TO BE LESS THAN 48 MONTHS FROM INVOICE DATE.OEM/AUTHORISED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	23	NO	23	30.01.2026
1,3 17	DV0692501627 IC PGA 10MHZ MSOP-10 SMD * HSN/SAC : 8542 Mfr Part No.- AD8251ARMZ-R7 Vendor - ANALOG DEVICES BV IC PGA 10MHZ Gain=1,2,4,8 MSOP-10	360	NO	360	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
407 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	AD8251ARMZ-R7 DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,3 18	DV0692501639 IC PHY Fast Ethernet WQFN-48 SMD * HSN/SAC : 8542 Mfr Part No.- DP83620SQE/NOPB Vendor - TEXAS INSTRUMENTS MSL -2 IC PHY Fast Ethernet MII/RMII FX Support WQFN-48 DP83620SQ/NOPB DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. TO BE SUPPLIED IN OEM PACKING. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC is mandatory BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	585	NO	585	30.01.2026
1,3 19	DV0692501640 IC Processor E300 400MHz PBGA-324 SMD * HSN/SAC : 8542 Mfr Part No.- MPC5125YVN400 Vendor - PHILIPS SEMICONDUCTORS / NXP IC Processor E300 400MHz PBGA-324 MPC5125YVN400 Vendor to submit documents as per Purchase Spec : 12SAE40 MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	45	NO	45	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 20	DV0692501659 IC PWR SW 1CH 1.5A 8-SO SMD * HSN/SAC : 8542 Mfr Part No.- AP2191SG-13 Vendor - DIODES INCORPORATED "IC PWR SW 1CH 1.5A 8-SO AP2191SG-13 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026
1,3 21	DV0692501667 IC REG -15V 500mA DPAK-3 SMD * HSN/SAC : 8542 Mfr Part No.- MC79M15BDTRKG Vendor - ON SEMI CONDUCTOR "IC REG -15V 500mA DPAK-3 MC79M15BDTRKG DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026
1,3 22	DV0692501675 IC REG BOOST 20V 1.4A SOT23-5 SMD * HSN/SAC : 8542 Mfr Part No.- LMR62014XMFE/NOPB Vendor - TEXAS INSTRUMENTS "IC REG BOOST 20V 1.4A SOT23-5 LMR62014XMFE/NOPB DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026
1,3 23	DV0692501683 IC REG BUCK 42V 1.5A HTSSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- LM25575MH/NOPB Vendor - TEXAS INSTRUMENTS "IC REG BUCK 42V 1.5A HTSSOP-16 LM25575MH/NOPB DATE CODE TO BE LESS THAN 24 MONTHS FROM	45	NO	45	30.01.2026

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E-mail: ckgupta@bhel.in

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	INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 24	DV0692501691 IC REG BUCK ADJ 5A 8SOPWRPAD SMD * HSN/SAC : 8542 Mfr Part No.- TPS54531DDA Vendor - TEXAS INSTRUMENTS "IC REG BUCK ADJ 5A 8SOPWRPAD TPS54531DDA DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	90	NO	90	30.01.2026
1,3 25	DV0692501700 IC REG BUCK SYNC 2.95-6VIN 3A SO-8 SMD * HSN/SAC : 8542 Mfr Part No.- TPS5432DDAR Vendor - TEXAS INSTRUMENTS "IC REG BUCK SYNC 2.95-6VIN 0.8-4.5VOUT 3A SO-8 TPS5432DDAR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026
1,3 26	DV0692501711 IC REG BUCK SYNC ADJ 3A MLP-12 SMD * HSN/SAC : 8542 Mfr Part No.- FAN5353MPX Vendor - ON SEMI CONDUCTOR Mfr Part No.- FAN5353MPX Vendor - FAIRCHILD INDUSTRIAL PRODUCTS	90	NO	90	30.01.2026
1,3 27	DV0692501723 IC REG CTRLR FLYBK ISO 5V-100V SMD * HSN/SAC : 8542 Mfr Part No.- LT3748IMS#PBF Vendor - LINEAR TECHNOLOGY CORPORATION IC REG CTRLR FLYBK ISO 5V-100V SMD DATE CODE TO BE LESS THAN 36 MONTHS	135	NO	135	30.01.2026

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Sub-Assembly
410 OF 490

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC ALONG WITH CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,3 28	DV0692501735 IC REG LDO 0.5A 2.5Vout WSON-6 SMD * HSN/SAC : 8542 Mfr Part No.- LP38693SD-2.5/NOPB Vendor - TEXAS INSTRUMENTS "IC REG LDO 0.5A 2.5Vout WSON-6 LP38693SD-2.5/NOPB DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	23	NO	23	30.01.2026
1,3 29	DV0692501747 IC REG LDO 15V 0.5A DPAK-3 SMD * HSN/SAC : 8542 Mfr Part No.- MC78M15ABDTRKG Vendor - ON SEMI CONDUCTOR "IC REG LDO 15V 0.5A DPAK-3 SMD DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,3 30	DV0692501760 IC REG REF VOLTAGE SON-10 SMD * HSN/SAC : 8542 Mfr Part No.- TPS51200DRCR Vendor - TEXAS INSTRUMENTS	68	NO	68	30.01.2026

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E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"IC REG REF VOLTAGE DDR DDR2 DDR3 SON-10 TPS51200DRCR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 31	DV0692501779 IC RS232 TxRx3V-5.5V TSSOP-16 SMD * HSN/SAC : 8542 Mfr Part No.- TRS3221EIPWR Vendor - TEXAS INSTRUMENTS "IC RS232 TxRx 250Kbps 3V-5.5V TSSOP-16 TRS3221EIPWR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	68	NO	68	30.01.2026
1,3 32	DV0692501787 IC RTC I2C 3.3V 10ms SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- DS1388Z-33+T&R Vendor - MAXIM INTEGRATED PRODS INC "IC RTC RECHARGABLE I2C 3.3V 10ms SOIC-8 DS1388Z-33+T&R DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	68	NO	68	30.01.2026
1,3 33	DV0692501795 IC SW BUCK REG TSSOP-14 SMD * HSN/SAC : 8542 Mfr Part No.- LM3150MH/NOPB Vendor - TEXAS INSTRUMENTS "IC SW BUCK REG 6-42VIN 10A 0.6-40VOUT TSSOP-14 LM3150MH/NOPB DATE CODE TO BE LESS THAN 24 MONTHS FROM	90	NO	90	30.01.2026

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412 OF 490

REQUEST FOR QUOTATION



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1,3 34	DV0692501803 IC TEMP SENSOR I2C 2.7V-5.5V MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- TCN75AVUA Vendor - MICROCHIP TECHNOLOGY LTD "IC TEMP SENSOR I2C 2.7V-5.5V MSOP-8 TCN75AVUA DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	68	NO	68	30.01.2026
1,3 35	DV0692501820 IC XFMR DRIVER 4CH 2.5KV SSOP-20 SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3472ARSZ Vendor - ANALOG DEVICES BV "IC XFMR DRIVER 4CH DIG ISO 2.5KV SSOP-20 ADUM3472ARSZ DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC ALONG WITH CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	68	NO	68	30.01.2026
1,3 36	DV0692501831 IC VREF SERIES PREC 2.5V 8-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- ADR421ARZ Vendor - ANALOG DEVICES BV "IC VREF SERIES PREC 2.5V 8-SOIC ADR421ARZ	45	NO	45	30.01.2026

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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 37	DV0692501843 IC VREF SERIES PREC 5V 8-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- ADR02WARZ-REEL7 Vendor - ANALOG DEVICES BV "IC VREF SERIES PREC 5V 8-SOIC ADR02WARZ-REEL7 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	38	NO	38	30.01.2026
1,3 38	DV0692503033 DC-DC JCD0424S24 DIP24 * HSN/SAC : 8504 Mfr Part No.- DC-DC JCD0424S24 Vendor - XP POWER LIMITED Certificate Of Conformance "DC-DC JCD0424S24 DIP24 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	24	NO	24	30.01.2026
1,3 39	DV0692503201 IC DDR2 2Gb 128Mx16 TFBGA-84 SMD * HSN/SAC : 8542 Mfr Part No.- MT47H128M16RT-25E IT:C Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance "IC DDR2 2Gb 128Mx16 TFBGA-84 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE	90	NO	90	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ABOVE."				
1,3 40	DV0692503213 IC DGTL_ISO 2.5kV 4CH(4:0) SMD * HSN/SAC : 8542 Mfr Part No.- ADUM3400CRWZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC DGTL_ISO 2.5kV 4CH(4:0) SOIC-16_W DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	225	NO	225	30.01.2026
1,3 41	DV0692503225 IC EXPANDER MCP23S17 SSOP SMD * HSN/SAC : 8542 Mfr Part No.- MCP23S17-E/SS Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance "IC EXPANDER MCP23S17 SSOP DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	24	NO	24	30.01.2026
1,3 42	DV0692503237 IC FPGA Spartan6 LX45T FGG484 SMD * HSN/SAC : 8542 Mfr Part No.- XC6SLX45T-3FGG484I Vendor - XILINX INC Certificate Of Conformance IC FPGA Spartan6 LX45T FGG484 MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY.	23	NO	23	30.01.2026

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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,3 43	DV0692503249 IC FPGA Spartan6 LX75T FGG484 SMD * HSN/SAC : 8542 Mfr Part No.- XC6SLX75T-3FGG484I Vendor - XILINX INC Certificate Of Conformance IC FPGA Spartan6 LX75T FGG484 MSL -3 , TO BE SUPPLIED IN HUMIDITY SEALED PACKING AS PER JEDEC GUIDELINES. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC IS MANDATORY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	45	NO	45	30.01.2026
1,3 44	DV0692503261 IC MCU 32bit STM32F407IGT6 QFP176 SMD * HSN/SAC : 8542 Mfr Part No.- STM32F407IGT6 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance "IC MCU 32bit STM32F407IGT6 QFP176 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	24	NO	24	30.01.2026
1,3 45	DV0692503273 IC MUX/DEMUX 4X 2:1 2.3-3.6V SMD * HSN/SAC : 8542 Mfr Part No.- SN74CBTLV3257PWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
416 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"IC MUX/DEMUX 4X 2:1 2.3-3.6V TSSOP-16 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 46	DV0692503285 IC Nand Flash 256MB 8bit 3.3V SMD * HSN/SAC : 8542 Mfr Part No.- MT29F2G08ABAEAWP-IT:E Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance "IC Nand Flash 256MB 8bit 3.3V TSOP-48 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	68	NO	68	30.01.2026
1,3 47	DV0692503297 IC REG LDO 3V-20Vin 1.2V-19.8Vout SMD * HSN/SAC : 8542 Mfr Part No.- LP38798SDE-ADJ/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "IC REG LDO 3V-20Vin 1.2V- 19.8Vout 0.8A WSON-12 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	45	NO	45	30.01.2026
1,3 48	DV0692503309 IC SWITCH SPDT DUAL +/-15V 30ohm SMD * HSN/SAC : 8542 Mfr Part No.- DG403DY-T1-E3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance "IC SWITCH SPDT DUAL +/-15V 30ohm SOIC-16_N	135	NO	135	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 48 MONTHS FROM INVOICE DATE.OEM/AUTHORISED DISTRIBUTOR COC IS MANDATORY. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 49	DV0692503735 IC Octal channel Protectors 20 pin SSOP * HSN/SAC : 8541 Mfr Part No.- ADG467BRS Vendor - ANALOG DEVICES BV Octal Channel Protector ADG467BRS	26	NO	26	30.01.2026
1,3 50	DV0692503915 IC PROCESSOR QorIQ 800MHz PBGA-425 * HSN/SAC : 8542 Mfr Part No.- P1010NXE5HHB Vendor - FREE SCALE SEMI CONDUCTOR "IC Processor QorIQ Single core 800MHz PBGA-425 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	23	NO	23	30.01.2026
1,3 51	DV0692504095 IC SW BUCK REG 4.5-28VIN 0.8-25VOUT SO-8 * HSN/SAC : 8542 Mfr Part No.- TPS54336ADDA Vendor - TEXAS INSTRUMENTS "IC SW BUCK REG 4.5-28VIN 3A 0.8-25VOUT SO-8_PWRPAD DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	23	NO	23	30.01.2026
1,3 52	DV0692504107 SD MEM CARD 4GB INDUSTRIAL GRADE MLC * HSN/SAC : 8542 Mfr Part No.- TS4GSDHC10I Vendor - TRANSCEND INFORMATION	20	NO	20	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INC. Mfr Part No.- KS4GRIT-806 Vendor - CACTUS TECHNOLOGIES LIMITED Mfr Part No.- SLV-4GB-TSI Vendor - FMJ STORAGE ,INC. "MOD SD CARD 4GB INDUSTRIAL GRADE MLC DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 53	DV0692504233 IC NVRAMSerial-SPI 256KB SMD * HSN/SAC : 8532 Mfr Part No.- MB85RS256TYPNF-G-BCE1 Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- MB85RS256TYPNF-G-BCERE1 Vendor - FUJITSU COMPUTERS (SINGAPORE) IC NVRAM FRAM Serial-SPI 256K-Bit 3.3V 8-SOIC "	390	NO	390	30.01.2026
1,3 54	DV0692504259 IC ETHERNET SWITCH 9-PORT 10/100 SMD * HSN/SAC : 8542 Mfr Part No.- KSZ8999I Vendor - MICREL Ethernet ICs 9-Port 10/100 Switch with Transceivers & Frame Buffers, Industrial temp.	23	NO	23	30.01.2026
1,3 55	DV0692504275 IC Optoisolator Single SO-5 SMD * HSN/SAC : 8542 Mfr Part No.- ACPL-M50L-000E Vendor - BROADCOM LIMITED IC Optoisolator Single 1us SO-5 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	270	NO	270	30.01.2026
1,3 56	DV0692504283 IC DDR3 2GB 128 X 16 FBGA-96 SMD * HSN/SAC : 8542 Mfr Part No.- IS43TR16128CL-125KBLI Vendor - INTEGRATED	38	NO	38	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly

419 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SILICON SOLUTION INC. IC DDR3 2Gb 128X16 1066MT/S FBGA-96 . DATE CODE TO BE LESS THAN 48 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,3 57	DV0692504291 IC CLK GENERATOR QFN -48 SMD * HSN/SAC : 8542 Mfr Part No.- SI52147-A01AGM Vendor - SILICON LABS IC Clock Generator PCIe Gen1/2/3 9-Outputs QFN-48 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	23	NO	23	30.01.2026
1,3 58	DV0692504309 IC ETHERNET PORT QFN-56 SMD * HSN/SAC : 8542 Mfr Part No.- 88E1512-A0-NNP2I000 Vendor - MARVELL SEMICONDUCTOR INC. IC PHY Gigabit Ethernet Single Port SGMII/RGMII QFN-56 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 30 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	56	NO	56	30.01.2026
1,3 59	DV0692510010 IC ADC 12BIT+ SAR 8CHAN 20TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- AD7327BRUZ Vendor - ANALOG DEVICES BV Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN	264	NO	264	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly
420 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
1,3 60	DV0692510029 IC REG LDO 3.3V/1.5V 1A/2A 24HTSSOP SMD * HSN/SAC : 8542 Mfr Part No.- TPS70348PWP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	906	NO	906	30.01.2026
1,3 61	DV0692510037 IC SUPERVISOR UV/OV 4CH 16-QSOP SMD * HSN/SAC : 8542 Mfr Part No.- ADM2914-2ARQZ Vendor - ANALOG DEVICES BV Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	528	NO	528	30.01.2026
1,3 62	DV0692510045 IC uP 32B 400MHZ TEPBGA-272 SMD * HSN/SAC : 8542 Mfr Part No.- SPC5200CVR400B Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance 56 I/O, Single Core Operating Supply Voltage: 1.42 V to 1.58 V Data RAM Size: 256 MB CAN, Ethernet, I2C, SPI, UART, USB "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 63	DV0692510053 IC CONST CURR SOURCE 50MA SOT353 SMD * HSN/SAC : 8542 Mfr Part No.- PSSI2021SAY,115 Vendor - PHILIPS SEMICONDUCTORS	1,056	NO	1,056	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
421 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	/ NXP Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel Only Loose packets and boxes not acceptable				
1,3 64	DV0692510061 IC RS485 TRANSCEIVER 3.3V 8-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- SN65HVD11DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only. Loose packets and boxes not acceptable	2,112	NO	2,112	30.01.2026
1,3 65	DV0692510087 DC/DC CONVERTER 110V/24V 200W TH * HSN/SAC : 8504 Mfr Part No.- V110B24T200BL2 Vendor - VICOR CORPORATION Certificate Of Conformance Isolated Module DC DC Converter; 1 Output 24V 8.33A; 66V - 154V Input "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
1,3 66	DV0692510088 IC CPLD 256MC 10NS 144TQFP SMD * HSN/SAC : 8542 Mfr Part No.- EPM3256AT1144-10N Vendor - INTEL CORPORATION Certificate Of Conformance 256 MACROCELLS ; 116 I/O ; 5000 USABLE GATES ; 16 LOGIC ELEMENTS ; SPEED GRADE: 10NS; VOLTAGE SUPPLY-INTERNAL: 3 V~3.6V "OEM PACKAGING ONLY. DATE	528	NO	528	30.01.2026

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422 OF 490

REQUEST FOR QUOTATION



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1,3 67	DV0692510096 IC FPGA 65 I/O 100TQFP SMD * HSN/SAC : 8542 Mfr Part No.- EP1C3T100I7N Vendor - INTEL CORPORATION Certificate Of Conformance 65 I/O ; 2910 LOGIC ELEMENT CELLS ; 291 CLBs; 59904 RAM BITS ; VOLTAGE SUPPLY: 1.425 V ~ 1.575 V "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	756	NO	756	30.01.2026
1,3 68	DV0692510104 IC DDR SDRAM 512Mb 32Mx16 60FBGA SMD * HSN/SAC : 8542 Mfr Part No.- MT46V32M16CY-5B IT Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance Vddq=2.6V "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	1,584	NO	1,584	30.01.2026
1,3 69	DV0692510120 IC RTC CLK/CALENDAR PAR 32-EDIP TH * HSN/SAC : 8542 Mfr Part No.- DS1747W-120IND+ Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance Supply Voltage:3.3V ; Nonvolatile over 10 years; Integrated NV SRAM, Real-Time Clock (RTC), Crystal, Power-Fail Control Circuit, and Lithium	396	NO	396	30.01.2026

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423 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Energy Source "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 60 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable				
1,3 70	DV0692510147 IC TXRX RS-232 W/ SHTDWN 20TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- MAX3225EEUP+ Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 71	DV0692510219 IC D-TYPE POS TRIGGER SINGLE US8 SMD * HSN/SAC : 8542 Mfr Part No.- NC7SP74K8X Vendor - ON SEMI CONDUCTOR Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 72	DV0692510235 IC AND GATE 2CH 2-INP US8 SMD * HSN/SAC : 8542 Mfr Part No.- NL27WZ08USG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only Loose packets and boxes not acceptable	396	NO	396	30.01.2026
	DV0692510303 IC LDO 150mA 1.0 VOUT SOT23-5 SMD	264		264	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 73	* HSN/SAC : 8542 Mfr Part No.- MIC5317-1.0YM5-TR Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- MIC5317-1.0YD5-TR Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only Loose packets and boxes not acceptable		NO		
1,3 74	DV0692510311 IC REG LDO 3.3V 3A 5DDPAK SMD * HSN/SAC : 8542 Mfr Part No.- LT1529IQ-3.3 Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 75	DV0692510347 IC FLASH 128MB PAGE MODE 3V 56-TSOP SMD * HSN/SAC : 8542 Mfr Part No.- S29GL128P90TFIR20 Vendor - CYPRESS SEMICONDUCTORS Certificate Of Conformance 128 Mbit, 3 V, Page Flash with 90 nm Mirror Bit Process Technology "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	396	NO	396	30.01.2026
	DV0692510355 IC MCU RISC 32BIT 1MB FLASH 144LQFP SMD	674		674	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
425 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 76	* HSN/SAC : 8542 Mfr Part No.- TMS470R1B1MPGEA Vendor - TEXAS INSTRUMENTS Certificate Of Conformance ARM7® TMS470 Microcontroller IC 16/32-Bit 60MHz 1MB (1M x 8) FLASH 144-LQFP (20x20) "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable		NO		
1,3 77	DV0692510363 IC BUFF/DVR HEX NON-INV 14SOIC SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV07ADR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 78	DV0692510371 IC REG LDO 3.3V/1.8V 1A/2A 24HTSSOP SMD * HSN/SAC : 8542 Mfr Part No.- TPS70351PWP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	1,056	NO	1,056	30.01.2026
1,3 79	DV0692510389 IC BUS TRANSCEIVER 8BIT 20-TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- SN74LVC245APWR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC BUS TRANSCEIVER 8BIT 20-TSSOP WITH 3 STATE	1,584	NO	1,584	30.01.2026

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Sub-Assembly
426 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OUTPUT "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only. Loose packets and boxes not acceptable				
1,3 80	DV0692510448 IC D-TYPE POS TRG DUAL 14SOIC SMD * HSN/SAC : 8542 Mfr Part No.- SN74AHCT74DR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	528	NO	528	30.01.2026
1,3 81	DV0692510466 IC AND GATE 2CH 4-INP 14-SOIC SMD * HSN/SAC : 8542 Mfr Part No.- SN74LV21AD Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
1,3 82	DV0692510475 IC OPAMP 6.4MHZ RRO 16TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- TLV2465IPW Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
	DV0692510479 IC SERIAL FLASH MEMORY 4MB SOIC8 SMD	876		876	30.01.2026

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Sub-Assembly
427 OF 490

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 83	* HSN/SAC : 8542 Mfr Part No.- EPCQ4ASI8N Vendor - INTEL CORPORATION Certificate Of Conformance Serial flash memory EPCS4SI8,128kB "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable.		NO		
1,3 84	DV0692510484 IC uP SUPERVISORY SOT23-5L SMD * HSN/SAC : 8542 Mfr Part No.- MAX6718UKSHD3+T Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance ULTRA LOW VOLTAGE Up SUPERVISORY IC "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Tape and Reel only Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 85	DV0692510496 DC/DC CONVERTER 18-36V/ 15V 40W TH * HSN/SAC : 8504 Mfr Part No.- TEN 40-2423 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
1,3 86	DV0692510504 DC/DC CONVERTER 18-36V/ 5V 30W TH * HSN/SAC : 8504 Mfr Part No.- TEN 30-2411 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE	264	NO	264	30.01.2026

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Sub-Assembly
428 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. "Loose packets and boxes not acceptable				
1,3 87	DV0692510510 DC/DC CONVERTER 110V/5V 8W TH * HSN/SAC : 8504 Mfr Part No.- TEN 8-7211WI Vendor - TRACO ELECTRONIC AG Certificate Of Conformance I/O ISOLATION 1500 VDC; OUTPUT 5V 1600MA; INPUT 43V~160V ;EFFICIENCY 85% "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
1,3 88	DV0692510555 IC REG LDO 2.5V 3A 5DDPAK SMD * HSN/SAC : 8542 Mfr Part No.- LT1764AEQ-2.5 Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	396	NO	396	30.01.2026
1,3 89	DV0692510562 IC REG LDO 1.5V 3A 5DDPAK SMD * HSN/SAC : 8542 Mfr Part No.- LT1764AEQ-1.5 Vendor - LINEAR TECHNOLOGY CORPORATION Certificate Of Conformance OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	396	NO	396	30.01.2026

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Sub-Assembly
429 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Loose packets and boxes not acceptable				
1,3 90	DV0692510625 DC/DC CONVERTER 24V/12V 12W TH * HSN/SAC : 8504 Mfr Part No.- THD 12-2422 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance I/O ISOLATION 1500 VDC; OUTPUT 12V 500MA; INPUT 18V~36V ;EFFICIENCY 88% "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	264	NO	264	30.01.2026
1,3 91	DV0692510899 DC/DC CONVERTER 24V/5V 2W SMD * HSN/SAC : 8504 Mfr Part No.- TES 2N-2411 Vendor - TRACO ELECTRONIC AG Certificate Of Conformance I/O ISOLATION 1500 VDC; OUTPUT 5V 400MA; INPUT 18V~36V ;EFFICIENCY 77% "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	876	NO	876	30.01.2026
1,3 92	DV0692511222 OP-CPLR:5KV 1CH ISOLATION PS2621L SOIC6 * HSN/SAC : 8542 Mfr Part No.- PS2621L Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Mfr Part No.- PS2621L Vendor - NEC CORP Mfr Part No.- MOC8204SR2M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance Loose packets and boxes not acceptable	9,903	NO	9,903	30.01.2026
1,3 93	DV0692511249 IC OPTO ISOLTR 2.5KV DARLNG MFSOP6 SMD * HSN/SAC : 8542 Mfr Part No.- TLP127TPRUF Vendor - TOSHIBA CORPORATION Tape and Reel only. Loose packets and boxes not acceptable	264	NO	264	30.01.2026
					30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
430 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,3 94	DV0692511333 IC TXRX ETHERNET 100MBPS 64LQFP SMD * HSN/SAC : 8542 Mfr Part No.- WJLXT971ALE.A4-857343 Vendor - INPHI CORPORATION Certificate Of Conformance "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable	396	NO	396	
1,3 95	DV0692520368 IC TRANSC DUPLEX RS485/RS422 32BGA SMD * HSN/SAC : 7318 Mfr Part No.- LTM2881HY-5#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance "VALMET PART NO: 60212881,0 OEM PACKING ONLY, MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE"	4,050	NO	4,050	30.01.2026
1,3 96	DV0692520376 IC ETHRNT SWITCH KSZ8463RLI 64LQFP SMD * HSN/SAC : 7318 Mfr Part No.- KSZ8463RLI Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance VALMET PART NO: 60218463,0 OEM PACKING ONLY, MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	53	NO	53	30.01.2026
1,3	DV0692520384 IC ETHERNET SWITCH 7PORT 128TQFP SMD * HSN/SAC : 7318	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
431 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
97	Mfr Part No.- KSZ9567STXI Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance "VALMET PART NO: 60219567,0 OEM PACKING ONLY, MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,3 98	DV0692520392 IC TRANSCEVER KSZ9031 FULL 4/4 48QFN SMD * HSN/SAC : 7318 Mfr Part No.- KSZ9031RNXIC Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- KSZ9031RNXIA Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance "VALMET PART NO: 60219031,0 OEM PACKING ONLY, MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,3 99	DV0692520414 IC ORING CONTROLER LTC4352IDD 12DFN SMD * HSN/SAC : 7318 Mfr Part No.- LTC4352IDD#TRPBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET PART NO: 60114352,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS	50	NO	50	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 00	DV0692520449 IC REG LIN POS ADJ MIC5219YMM 8MSOP SMD * HSN/SAC : 7318 Mfr Part No.- MIC5219YMM Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- MIC5219YMM-TR Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance VALMET PART NO: 60135219,0 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 01	DV0692520457 IC SURGE STOPPER LTC4364 14DFN SMD * HSN/SAC : 7318 Mfr Part No.- LTC4364IDE-2#TRPBF Vendor - ANALOG DEVICES BV Mfr Part No.- LTC4364HDE-2#TRPBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET PART NO: 60114364,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 02	DV0692520473 IC CPU ETHRNT CNTLR WGI210IS 64QFN SMD * HSN/SAC : 7318 Mfr Part No.- WGI210IS S LJXX Vendor - INTEL CORPORATION Certificate Of Conformance VALMET PART NO: 60213210,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	15	NO	15	30.01.2026

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 03	DV0692520481 IC GATE AND 1CH 2-INP 5TSSOP SMD * HSN/SAC : 7318 Mfr Part No.- SN74LVC1G08IDCKRQ1 Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G08GW,125 Vendor - NEXPERIA Mfr Part No.- NC7SZ08P5X Vendor - ON SEMI CONDUCTOR Mfr Part No.- NL17SZ08DFT2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance VALMET PART NO: 60974108,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 04	DV0692520490 IC GATE OR 1CH 2-INP SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- SN74LVC1G32DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LVC1G32DBVT Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74LVC1G32GV,125 Vendor - NEXPERIA Certificate Of Conformance VALMET PART NO: 60974132,0 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
1,4 05	DV0692520503 IC FPGA 5CSEBA4U23I7SN 672-UBGA SMD * HSN/SAC : 8542 Mfr Part No.- 5CSEBA4U23I7SN Vendor - INTEL CORPORATION Certificate Of Conformance "VALMET PART NO: 60440672,0 OEM PACKING ONLY, MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE	21	NO	21	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
434 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ckgupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,4 06	DV0692520511 IC MULTIPLEXER 74AUP1G157GW 6TSSOP SMD * HSN/SAC : 7318 Mfr Part No.- 74AUP1G157GW,125 Vendor - NEXPERIA Certificate Of Conformance VALMET PART NO: 60741157,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	40,500	NO	40,500	30.01.2026
1,4 07	DV0692520520 IC EEPROM 1KBIT I2C AT24C01D 8SOIC SMD * HSN/SAC : 7318 Mfr Part No.- AT24C01D-SSHM-B Vendor - MICROCHIP TECHNOLOGY LTD Mfr Part No.- AT24C01D-SSHM-T Vendor - MICROCHIP TECHNOLOGY LTD Certificate Of Conformance "VALMET PART NO: 60424001,0 OEM TAPE AND REEL PACKING ONLY, VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,4	DV0692520538 IC TRANSLATOR UNIDIR SC70-5 SMD * HSN/SAC : 7318	50	NO	50	30.01.2026

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Sub-Assembly
435 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
08	Mfr Part No.- SN74AUP1T34DCKR Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74AUP1T34GW,125 Vendor - NEXPERIA Certificate Of Conformance VALMET PART NO: 60741034,0 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,4 09	DV0692520562 IC PWR SWTCH NCH TPS2051BDBV SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- TPS2051BDBVR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 60112051,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 10	DV0692520570 IC COMPARATOR TLV1702AIDGK 8VSSOP SMD * HSN/SAC : 7318 Mfr Part No.- TLV1702AIDGK Vendor - TEXAS INSTRUMENTS Mfr Part No.- TLV1702AIDGKR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 60121702,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	23	NO	23	30.01.2026
1,4 11	DV0692520589 IC SENSOR DIGITAL LM75 8-TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- STLM75DS2F Vendor - SGS THOMSON MICROELECTRONICS	75	NO	75	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
436 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM75BDP,118 Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance VALMET PART NO: 60107525,0 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 12	DV0692520600 IC FLASH 128MBIT W25Q128JVSQ 8SOIC SMD * HSN/SAC : 7318 Mfr Part No.- W25Q128JVSQ TR Vendor - WINBOND ELECTRONICS CORP Certificate Of Conformance "VALMET PART NO: 60424128,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	50	NO	50	30.01.2026
1,4 13	DV0692520619 IC DRAM 4GBIT MT41K256M16TW 96FBGA SMD * HSN/SAC : 7318 Mfr Part No.- MT41K256M16TW-107:P Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance "VALMET PART NO: 60412566,0 OEM PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS	30	NO	30	30.01.2026

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437 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,4 14	DV0692520627 IC DRAM 2GBIT MT41K256M8DA 78FBGA SMD * HSN/SAC : 7318 Mfr Part No.- MT41K256M8DA-107:K Vendor - MICRON SEMICONDR ASIA PACIFIC PVT L Certificate Of Conformance "VALMET PART NO: 60410783,0 OEM PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	15	NO	15	30.01.2026
1,4 15	DV0692520635 IC CURRENT MONITOR 0.5% SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- INA138NA/250 Vendor - TEXAS INSTRUMENTS Mfr Part No.- INA138NA/3K Vendor - TEXAS INSTRUMENTS Mfr Part No.- INA168NA/250 Vendor - TEXAS INSTRUMENTS Mfr Part No.- INA168NA/3K Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 60120138,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 16	DV0692520643 IC CMOS OPAMP TLV9001IDBVR SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- TLV9001IDBVR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "VALMET PART NO: 60129001,0 OEM TAPE AND REEL PACKING AND	50	NO	50	30.01.2026

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Sub-Assembly
438 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE"				
1,4 17	DV0692520651 IC PWR SWTCH NCH TPS2065CDBV SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- TPS2065CDBVT Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS2065CDBVR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 60212065,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 18	DV0692520678 IC CLK BUFFER 1:4 140MHZ 8TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- NB3N2304NZDTG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CY2304NZZXI-1 Vendor - INFINEON TECHNOLOGIES ASIA Certificate Of Conformance "VALMET PART NO: 60732304,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	150	NO	150	30.01.2026
1,4 19	DV0692520686 IC CPU PWR MANGER 2.8V/3.96V 100TQFP SMD * HSN/SAC : 8542 Mfr Part No.- ISPPAC-POWR1220AT8-01TN100I Vendor - LATTICE	15	NO	15	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
439 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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CKGOT00039

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SEMICONDUCTOR CORPORATION Certificate Of Conformance "VALMET PART NO: 60211220,0 OEM PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				
1,4 20	DV0692520694 IC CMOS OPAMP TSV524IQ4T 16QFN SMD * HSN/SAC : 7318 Mfr Part No.- TSV524IQ4T Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance VALMET PART NO: 60125241,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 21	DV0692520708 IC MCU 8BIT 32KB STM8S105C6T6 48LQFP SMD * HSN/SAC : 7318 Mfr Part No.- STM8S105C6T6 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance "VALMET PART NO: 60488105,0 OEM PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	30	NO	30	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 22	DV0692520716 IC CLK BUFFER PCIE Si53102-A2 8TDFN SMD * HSN/SAC : 7318 Mfr Part No.- SI53102-A2-GMR Vendor - SILICON LABS Certificate Of Conformance VALMET PART NO: 60453102,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	15	NO	15	30.01.2026
1,4 23	DV0692520732 DC-DC CONV 60V 200MA TPS54061 8SON SMD * HSN/SAC : 7318 Mfr Part No.- TPS54061DRBR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS54061DRBT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 60025406,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 24	DV0692520740 IC DRAM DDR2 1GB IS43DR16640C FBGA84 SMD * HSN/SAC : 7318 Mfr Part No.- IS43DR16640C -3DBLI Vendor - INTEGRATED SILICON SOLUTION INC. Certificate Of Conformance "VALMET PART NO: 60406641,0 OEM PACKING ONLY. MSL 3 ITEM, MATERIAL TO BE SUPPLIED AS PER APPLICABLE JEDEC PACKING GUIDELEINES. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	15	NO	15	30.01.2026

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441 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 25	DV0692520899 IC MOSFET PWR SWITCH TPS2530 SOT23-5 SMD * HSN/SAC : 7318 Mfr Part No.- TPS2530DBVR Vendor - TEXAS INSTRUMENTS Mfr Part No.- TPS2530DBVT Vendor - TEXAS INSTRUMENTS Certificate Of Conformance VALMET PART NO: 61372350,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 26	DV0692521402 DC DC CONVERTER 5V 75W EHHD015A0A841 THT * HSN/SAC : 8536 Mfr Part No.- EHHD015A0A841-DZ Vendor - ABB POWER AUTOMATION LTD Certificate Of Conformance VALMET PART NO: 60021508,0 OEM TAPE AND REEL PACKING AND VENDOR TO QUOTE IN MULTIPLES OF SPQ ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	15	NO	15	30.01.2026
1,4 27	ED7467092660 IC LIN COMPARATOR SING LM331N * HSN/SAC : 8542 Mfr Part No.- LM331N Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM331N Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM331AN/NOPB Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM331N/NOPB Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN PRECISION V/F CONVERTER LM331N	60	NO	60	30.01.2026
	ED7467222017 IC ADC SER 16BIT 8CH ADS8344N SSOP20 SMD	50		50	30.01.2026

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 28	* HSN/SAC : 7318 Mfr Part No.- ADS8344N Vendor - TEXAS INSTRUMENTS Mfr Part No.- ADS8344NB Vendor - TEXAS INSTRUMENTS Mfr Part No.- ADS8344N/1K Vendor - TEXAS INSTRUMENTS Mfr Part No.- ADS8344NB/1K Vendor - TEXAS INSTRUMENTS Certificate Of Conformance MA PART NO: 60005340,0 ROHS DEVICE WITH BACKWARD COMPATIBILITY. OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
1,4 29	ED7467378017 IC MAX10 FPGA 101 I/O SMD EQFP-144 16K * HSN/SAC : 7318 Mfr Part No.- 10M16SAE144I7G Vendor - INTEL CORPORATION Certificate Of Conformance FPGA - Field Programmable Gate Array 16K Logic Elements 101 I/O PORTS Date Code to be less than 24 months from date of order. Packaging - Tray	128	NO	128	30.01.2026
1,4 30	ED7467600011 IC CPU LQFP48 FLASH 5V C8051F501-IQ * HSN/SAC : 7318 Mfr Part No.- C8051F501-IQ Vendor - SILICON LABS Certificate Of Conformance MA PART NO : 60475222,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	375	NO	375	30.01.2026
1,4 31	ED7467600020 IC CRYSTAL 24MHz 3.2x2.5mm 50ppm SMD * HSN/SAC : 7318 Mfr Part No.- TSX-3225 24.0000MF15X-AC Vendor - EPSON SINGAPORE PTE LTD	375	NO	375	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
443 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- TSX-3225 24.0000MF20G-AC Vendor - EPSON SINGAPORE PTE LTD Certificate Of Conformance MA PART NO : 60000240,0 OEM PACKING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 32	ED7468040990 OPTO COUPLER IC O/P HCPL-2200 * HSN/SAC : 8541 Mfr Part No.- HCPL-2200-000E Vendor - BROADCOM LIMITED Doc No.- PROP_REF:HPV.5-05/15/04 Rev - 00 OPTO COUPLER -IC O/P HCPL-2200	285	NO	285	30.01.2026
1,4 33	ED7468047987 OPTO COUPLER TRNSTR O/P QUAD CHANNEL * HSN/SAC : 8541 Mfr Part No.- ILQ2 Vendor - (DELETED) Mfr Part No.- ILQ2 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L OPTO COUPLER TRNSTR O/P QUAD CHANNEL ILQ2	50	NO	50	30.01.2026
1,4 34	ED7470105999 DC/DC CONVERTER 150/300VDC/24VDC,50W * HSN/SAC : Mfr Part No.- VI-J73-IY Vendor - VICOR CORPORATION Mfr Part No.- VI-J73-CY Vendor - VICOR CORPORATION DC/DC CONVERTER INPUT: 150/300VDC OUTPUT: 24VDC, 50W OEM/ AUTHORISED DISTRIBUTOR /DEALER COC TO BE SUBMITTED ALONG WITH SUPPLY. IN CASE OF DEALER COC , VENDOR HAS TO PROVIDE CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT	120	NO	120	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FROM OEM/AUTHORISED DISTRIBUTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 35	EN7467001711 IC LIN VOLT REG NEG FIX 15V MC79L15ACD * HSN/SAC : 8542 Mfr Part No.- MC79L15ACDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- L79L15ACD13TR Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC LIN VLTG REG.-15V SOP-8 MC79L15ACD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
1,4 36	EN7467001720 IC LIN VOLT REG POS FIX 15V MC78M15CDT * HSN/SAC : 8542 Mfr Part No.- MC78M15CDTRKG Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:MOA.1-05/15/04 Rev - 00 Certificate Of Conformance SMD DPAK MAXPART: 50321 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	586	NO	586	30.01.2026
1,4 37	EN7467001770 IC LIN SMPS V-MODE CNTRL LM2575N-5.0 P+ * HSN/SAC : 8542 Mfr Part No.- LM2575N-5.0/NOPB Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:NSC.2-05/15/04 Rev - 00 Certificate Of Conformance	77	NO	77	30.01.2026

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445 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC LIN VLTG RGLTR 1A, 16 PIN DIP LM2575N-5.0 P+				
1,4 38	EN7467001800 IC LIN VOLT REG POS FIX 5V MC7805ACT * HSN/SAC : 8542 Mfr Part No.- MC7805ACTG Vendor - ON SEMI CONDUCTOR Mfr Part No.- LM7805ACT Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOL REG. 5V 1A, 2%, TO-220 MC7805ACT	489	NO	489	30.01.2026
1,4 39	EN7467001835 IC LIN VOLT REG POS FIX 15V MC78L15ACD * HSN/SAC : 8542 Mfr Part No.- MC78L15ACDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- L78L15ACD13TR Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC78L15ACDR2G Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS FIXD +15V,SMD SO-8 MC78L15ACD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	600	NO	600	30.01.2026
1,4 40	EN7467001894 IC LIN VOLT REG POS FIX 5V UA78L05ACD * HSN/SAC : 8542 Mfr Part No.- UA78L05ACD Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC7805ACDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- L78L05ACD13TR Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC78L05ACD Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS 5V,SMD UA78L05ACD OEM PACKING ONLY	1,066	NO	1,066	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,4 41	EN7467001924 IC LIN VOLT REG POS FIX 5V LM2574N-5.0 * HSN/SAC : 8542 Mfr Part No.- LM2574N-5.0 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM2574N-5 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS FIXD +5V,DIP-8 LM2574N-5.0	48	NO	48	30.01.2026
1,4 42	EN7467001932 IC LIN VOLT REG NEG FIX 15V MC79L15ACLP * HSN/SAC : 8542 Mfr Part No.- L79L15ABZ Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC79L15 ACLP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN VOLT REG NEG FIXD -15V,TO-92 MC79L15 ACLP OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	100	NO	100	30.01.2026
1,4 43	EN7467001975 IC LIN VOLT REG NEG FIX 15V LM320H-15 * HSN/SAC : 8542 Mfr Part No.- LM320H-15 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SG320-15T Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN VOLT REG NEG FIX 15,TO-39 LM320H-15	20	NO	20	30.01.2026
1,4 44	EN7467001991 IC PWR MONITOR TL7705ACD SOIC-8 SMD * HSN/SAC : 8542 Mfr Part No.- TL7705ACD Vendor - TEXAS INSTRUMENTS	228	NO	228	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

447 OF 490

REQUEST FOR QUOTATION



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PB No. 2606, Mysore Road Bangalore - 560026
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- PROP_REF:TEX.13-08/29/06 Rev - 00 Certificate Of Conformance IC LIN TL7705ACD PSSD SMD 8P 0 TO 70°C 30mA				
1,4 45	EN7467004923 IC LIN VOLT REG POS ADJ LM723CD * HSN/SAC : 8542 Mfr Part No.- LM723CD Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA723CD Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN VLTG.REG ADJ. S0-14 SMD LM723CD	1,108	NO	1,108	30.01.2026
1,4 46	EN7467004974 IC LIN VOLT REG POS ADJ +15 LM2577T-ADJ * HSN/SAC : 8542 Mfr Part No.- LM2577T-ADJ Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- UC2577T-ADJ Vendor - UNITRODE CORPORATION Certificate Of Conformance IC LIN VOLT REG POS ADJ. TO-220 LM2577T-ADJ	129	NO	129	30.01.2026
1,4 47	EN7467004982 IC LIN VOLT REG POS ADJ 36V TL431CLP * HSN/SAC : 8542 Mfr Part No.- TL431CLP Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL431CLP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN VOLT REG POS ADJ. 36V,TO-92 TL431CLP	117	NO	117	30.01.2026
1,4 48	EN7467011636 IC LIN OPAMP DUAL AD822AN * HSN/SAC : 8542 Mfr Part No.- AD822AN Vendor - ANALOG DEVICES BV Mfr Part No.- AD642LS Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP DUAL 8PIN DIP PACKAGE	68	NO	68	30.01.2026

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 Sub-Assembly
 448 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	AD822AN				
1,4 49	EN7467011644 IC LIN OPAMP SING DIP 8P UA741CP * HSN/SAC : 8542 Mfr Part No.- UA741CN Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA741CP Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SING DIP 8P UA741CP	3,804	NO	3,804	30.01.2026
1,4 50	EN7467011695 IC LIN OPAMP QUAD MC34004BL * HSN/SAC : 8542 Mfr Part No.- TL084ACN Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MC34004BL Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN OP-AMP QUAD DIP 14P MC34004BL	173	NO	173	30.01.2026
1,4 51	EN7467011709 IC LIN OPAMP SING AD845KN * HSN/SAC : 8542 Mfr Part No.- AD845KN Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OP AMP 16MHZ 100V/US 8 PIN DIP AD845KN	50	NO	50	30.01.2026
1,4 52	EN7467011733 IC LIN OPAMP QUAD TL084ID SMD * HSN/SAC : 8542 Mfr Part No.- TL084ID Vendor - TEXAS INSTRUMENTS Mfr Part No.- TL084ID Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- TL084 1DR Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.16-08/29/06 Rev - 00 Certificate Of Conformance IC LIN QUAD OP AMP TL084ID OEM PACKING ONLY	9,622	NO	9,622	30.01.2026

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449 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,4 53	EN7467011750 IC LIN OPAMP QUAD LM324D * HSN/SAC : 8542 Mfr Part No.- LM324D Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM324D Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM324M Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM324M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP SO-14P LM324D/MOTOROLA OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,686	NO	2,686	30.01.2026
1,4 54	EN7467011784 IC LIN OPAMP DUAL AD712KR * HSN/SAC : 8542 Mfr Part No.- AD712KRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OP AMP SO-8 AD712KR OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	394	NO	394	30.01.2026
1,4 55	EN7467011814 IC LIN OPAMP SINGLE OP07CS SOIC8 SMD * HSN/SAC : 8542 Mfr Part No.- OP07CS Vendor - ANALOG DEVICES BV Mfr Part No.- OPA177GS Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP 8PIN SMD OP07CS	6,382	NO	6,382	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
450 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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	OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,4 56	EN7467011830 IC LIN OPAMP SING UA741CD SMD * HSN/SAC : 8542 Mfr Part No.- UA741CD Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- UA741CD Vendor - TEXAS INSTRUMENTS Mfr Part No.- UA741CDR Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC LIN OPAMP SO-8 UA741CD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	5,974	NO	5,974	30.01.2026
1,4 57	EN7467011857 IC LIN OPAMP QUAD AD713JR * HSN/SAC : 8542 Mfr Part No.- AD713JR Vendor - ANALOG DEVICES BV Mfr Part No.- AD713JRZ-16 Vendor - ANALOG DEVICES BV Mfr Part No.- AD713JRZ-16-REEL Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OPAMP 16P SMD AD713JR "DATE CODE TO BE LESS THAN 36 MONTHS FROM INVOICE DATE. OEM/ AUTHORISED DISTRIBUTOR /DEALER COC ALONG WITH CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED	900	NO	900	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DISTRIBUTOR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. "" "				
1,4 58	EN7467011865 IC LIN OPAMP QUAD LM224D * HSN/SAC : 8542 Mfr Part No.- LM224D Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM224D Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM224DG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP SO-14 LM224D/MOTOROLA SMD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	4,734	NO	4,734	30.01.2026
1,4 59	EN7467011873 IC LIN OPAMP DUAL LM358N * HSN/SAC : 8542 Mfr Part No.- LM358N/NOPB Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- LM358N Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM358P Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM358NG Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN OPAMP DIP 8PIN LM358N	50	NO	50	30.01.2026
1,4 60	EN7467011881 IC LIN OPAMP SING LF355N * HSN/SAC : 8542 Mfr Part No.- LF355N Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN OPAMP DIP 8P LF355N	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
452 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 61	EN7467011890 IC LIN AMPLIFIER ISOLATION ISO122P * HSN/SAC : 8542 Mfr Part No.- ISO122P Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:BRR.1-08/29/06 Rev - 00 Certificate Of Conformance IC LIN OPAMP DIP 16P ISO 122P	30	NO	30	30.01.2026
1,4 62	EN7467011903 IC LIN OPAMP DUAL AD712KN * HSN/SAC : 8542 Mfr Part No.- AD712KN Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN OP AMP DUAL PRECSN. 8PIN DIP AD712KN	39	NO	39	30.01.2026
1,4 63	EN7467016875 IC LIN OPAMP QUAD LM248D * HSN/SAC : 8542 Mfr Part No.- LM248D Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM248D Vendor - TEXAS INSTRUMENTS Mfr Part No.- LM248D Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN OP AMP QUAD S0-14 SMD LM248D OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	2,664	NO	2,664	30.01.2026
1,4 64	EN7467027010 IC LIN WAVEFORM GEN. ICL8038CCJD * HSN/SAC : 8542 Mfr Part No.- ICL8038CCJD Vendor - INTERSIL INC Mfr Part No.- ICL8038CCPD Vendor - INTERSIL INC Mfr Part No.- ICL8038CCJD Vendor - HARRIS SEMICONDUCTOR Mfr Part No.- ICL8038CCPD Vendor - HARRIS SEMICONDUCTOR Certificate Of Conformance IC LIN ICL8038CCJD PSSD DIP 14P	16	NO	16	30.01.2026

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Sub-Assembly
453 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	0 TO 70°C 25mA				
1,4 65	EN7467027028 IC LIN PHASE LOCKED LOOP LM565CN * HSN/SAC : 8542 Mfr Part No.- LM565CN Vendor - NATIONAL SEMICONDUCTORS Doc No.- PROP_REF:NSC.11-07/01/04 Rev - 00 Certificate Of Conformance IC LIN PHASE LOCKED LOOP DIP 14P LM565CN	53	NO	53	30.01.2026
1,4 66	EN7467031998 IC LIN CONVERTER V-TO-I XTR110KU * HSN/SAC : 8542 Mfr Part No.- XTR110KU Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:BRR.3-08/29/06 Rev - 00 IC LIN SPL V/I CONVERTER 4-20MA SMD XTR110KU/BURR BROWN OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,744	NO	1,744	30.01.2026
1,4 67	EN7467033940 IC LIN COMPARATOR DUAL LM393AD * HSN/SAC : 8542 Mfr Part No.- LM393ADR Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.17-08/29/06 Rev - 00 Certificate Of Conformance ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM TAPE AND REEL PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	50	NO	50	30.01.2026
1,4 68	EN7467033982 IC LIN COMPARATOR QUAD LM339DR * HSN/SAC : 8542 Mfr Part No.- LM339D Vendor - ON SEMI CONDUCTOR	1,680	NO	1,680	30.01.2026

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Sub-Assembly
454 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- LM339D Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- LM339DR Vendor - NATIONAL SEMICONDUCTORS Certificate Of Conformance IC LIN CMPRTR SMD LM339DR				
1,4 69	EN7467055986 IC LIN AMPLIFIER ISOLATION ISO122U * HSN/SAC : 8542 Mfr Part No.- ISO122U Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:BRR.4-08/29/06 Rev - 00 Certificate Of Conformance IC LIN, SMD SO-28 ISOLATION AMPLIFIER ISO122U/BURR BROWN OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,134	NO	1,134	30.01.2026
1,4 70	EN7467074913 IC LIN VOLTAGE REF 5V AD586MN * HSN/SAC : 8542 Mfr Part No.- AD586MN Vendor - ANALOG DEVICES BV Certificate Of Conformance IC LIN PRECISION 5V REF. PDIP-8 AD586MN	50	NO	50	30.01.2026
1,4 71	EN7467074964 IC LIN VOLTAGE REF 2.5V MC1403U * HSN/SAC : 8542 Mfr Part No.- MC1403U Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- MC1403U Vendor - ON SEMI CONDUCTOR Mfr Part No.- SG2503Y Vendor - MICROSEMI IRELAND Mfr Part No.- MC1403BP1 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN MC1403U VOLREF DIP 8P MC1403U	300	NO	300	30.01.2026

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Sub-Assembly
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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 72	EN7467099541 DC/DC CONVERTER 250VDC/15VDC,25W * HSN/SAC : 8542 Mfr Part No.- VI-J72-IZ Vendor - VICOR CORPORATION Mfr Part No.- VI-J72-CZ Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 250VDC OUTPUT: 15VDC, 25W OEM/ AUTHORISED DISTRIBUTOR /DEALER COC TO BE SUBMITTED ALONG WITH SUPPLY. IN CASE OF DEALER COC , VENDOR HAS TO PROVIDE CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	904	NO	904	30.01.2026
1,4 73	EN7467099550 DC/DC CONVERTER 110VDC/15VDC,25W * HSN/SAC : 8542 Mfr Part No.- VI-JT2-IZ Vendor - VICOR CORPORATION Mfr Part No.- VI-JT2-CZ Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 110VDC OUTPUT: 15VDC, 25W	208	NO	208	30.01.2026
1,4 74	EN7467099568 DC/DC CONVERTER 250VDC/5VDC,25W * HSN/SAC : 8542 Mfr Part No.- VI-J70-IZ Vendor - VICOR CORPORATION Mfr Part No.- VI-J70-CZ Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 250VDC OUTPUT: 5VDC, 25W OEM/ AUTHORISED	450	NO	450	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
456 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Purchase Executive : CHANDRA KANT KUMAR
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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DISTRIBUTOR /DEALER COC TO BE SUBMITTED ALONG WITH SUPPLY. IN CASE OF DEALER COC , VENDOR HAS TO PROVIDE CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 75	EN7467099576 DC/DC CONVERTER 110VDC/5VDC,25W * HSN/SAC : 8542 Mfr Part No.- VI-JT0-IZ Vendor - VICOR CORPORATION Mfr Part No.- VI-JT0-CZ Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 110VDC OUTPUT: 5VDC, 25W	102	NO	102	30.01.2026
1,4 76	EN7467099584 DC/DC CONVERTER 250VDC/24VDC,100W * HSN/SAC : 8542 Mfr Part No.- VI-273-IW Vendor - VICOR CORPORATION Mfr Part No.- VI-273-CW Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 250VDC OUTPUT: 24VDC, 100W OEM/ AUTHORISED DISTRIBUTOR /DEALER COC TO BE SUBMITTED ALONG WITH SUPPLY. IN CASE OF DEALER COC , VENDOR HAS TO PROVIDE CERTIFICATE ON VENDOR#S LETTER HEAD CERTIFYING PROCUREMENT FROM OEM/AUTHORISED DISTRIBUTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	750	NO	750	30.01.2026
	EN7467099592 DC/DC CONVERTER 110VDC/24VDC,100W	162		162	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
457 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,4 77	* HSN/SAC : 8542 Mfr Part No.- VI-2T3-IW Vendor - VICOR CORPORATION Mfr Part No.- VI-2T3-CW Vendor - VICOR CORPORATION Certificate Of Conformance DC/DC CONVERTER INPUT: 110VDC OUTPUT: 24VDC, 100W		NO		
1,4 78	EN7467099614 DC/DC CNVRTR +/- 12V * HSN/SAC : 8542 Mfr Part No.- TEN 20-4822WI Vendor - TRACO ELECTRONIC AG Mfr Part No.- EC1SC14 Vendor - CINCON ELECTRONICS CO. LTD. Certificate Of Conformance DC-DC CNVRTR I/P:48V O/P:+/-12V TEN 20-4822WI OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	526	NO	526	30.01.2026
1,4 79	EN7467099622 IC LIN DC/DC CONVERTER 15V * HSN/SAC : 8542 Mfr Part No.- TEN 20-4813WI Vendor - TRACO ELECTRONIC AG Mfr Part No.- EC1SC13 Vendor - CINCON ELECTRONICS CO. LTD. Mfr Part No.- UWR-15/1300-D48A Vendor - MURATA Mfr Part No.- JTA2048S15 Vendor - XP POWER LIMITED Certificate Of Conformance IC LIN DC-DC CNVRTR I/P:48V O/P:15V 1.3A TEN 20-4813WI	263	NO	263	30.01.2026
1,4 80	EN7467099673 DC/DC CONVERTER ±15V BWR-15/670-D12A * HSN/SAC : 8542 Mfr Part No.- TEN 20-2423WI Vendor - TRACO ELECTRONIC AG Mfr Part No.- BWR-15/670-D12A-C Vendor - MURATA Mfr Part No.- EC1SC05 Vendor - CINCON ELECTRONICS CO. LTD. Mfr Part No.- JTA2024D03 Vendor - XP POWER LIMITED	304	NO	304	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
458 OF 490

REQUEST FOR QUOTATION



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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC LIN +/-15V 20W DC/DC CONVRTR DUAL BHR-15/670-D12 DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,4 81	EN7467099681 DC/DC CON DUAL 5V; BWR-5/700-D5A * HSN/SAC : 8504 Mfr Part No.- BWR-5/700-D5A Vendor - C & D TECHNOLOGIES (DATEL) INC. Doc No.- PROP_REF:DTL.1-05/15/04 Rev - 00 Certificate Of Conformance DUAL DC/DC CONVERTER +/-5V BWR-5/700-D5A	2	NO	2	30.01.2026
1,4 82	EN7467099770 DC/DC CON ±12V; BWR-12/210-D24 * HSN/SAC : 8504 Mfr Part No.- BWR-12/210-D24 Vendor - MURATA Doc No.- PROP_REF:DTL.2-05/15/04 Rev - 00 Certificate Of Conformance DC/DC CONVRTR DUAL O/P BWR MODEL BWR-12/210-D24 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	804	NO	804	30.01.2026
1,4 83	EN7467099835 DC/DC CONV 5V 1A UWR-5/1000-D24 * HSN/SAC : 8542 Mfr Part No.- UWR-5/1000-D24 Vendor - MURATA Mfr Part No.- MJWI10-24S05 Vendor - MINMAX TECHNOLOGY CO.LTD. Doc No.- PROP_REF:DTL.3-05/15/04 Rev - 00 Certificate Of Conformance DC-DC CONVERTER 5V, 1A	5	NO	5	30.01.2026

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459 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	UWR-5/1000-D24				
1,4 84	EN7467099860 IC LIN VOLT REG POS SMPS +5 LM2594M-5.0 * HSN/SAC : 8542 Mfr Part No.- LM2594M-5.0 Vendor - NATIONAL SEMICONDUCTORS Doc No.- PROP_REF:NSC.6-05/15/04 Rev - 00 Certificate Of Conformance IC LIN VOLT REG POS SMPS +5V,SMD 8PIN LM2594M-5.0	50	NO	50	30.01.2026
1,4 85	EN7467099894 IC LIN DC/DC CON 3.3V UWR-3.3/4850-D48 * HSN/SAC : 8542 Mfr Part No.- UWR-3.3/4850-D48 Vendor - DATEL INC. CABOT BOLEVARD Doc No.- PROP_REF:DTL.4-05/15/04 Rev - 00 Certificate Of Conformance IC LIN DC/DC CONVRTR O/P:3.3V,4850MA UWR-3.3/4850-D48	3	NO	3	30.01.2026
1,4 86	EN7467099916 DC/DC CON ±12V; BWR-12/415-D48 * HSN/SAC : 8504 Mfr Part No.- BWR-12/415-D48 Vendor - MURATA Mfr Part No.- BWR-12/415-D48A Vendor - MURATA Doc No.- PROP_REF:DTL.12-09/20/05 Rev - 00 Certificate Of Conformance DC/DC CONVRTR 10W +/-12V 415MA BWR-12/415-D48 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	92	NO	92	30.01.2026
1,4 87	EN7467099924 DC/DC CON ±15V BWR-15/165-D24 * HSN/SAC : 8504 Mfr Part No.- BWR-15/165-D24 Vendor - MURATA Mfr Part No.- PQDE6W-Q24-D15-D Vendor - CUI INC. Mfr Part No.- AM6C-2415D-NZ Vendor - AIMTEC	1,284	NO	1,284	30.01.2026

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460 OF 490

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- AM6C-2415DLPZ Vendor - AIMTEC Certificate Of Conformance DC/DC CONVRTR 5W +/-15V 165MA MINI BWR-15/165-D24 OEM PACKING ONLY				
1,4 88	EN7467099959 DUAL O/P DC/DC CONV 5V BWR-5/700-D48 * HSN/SAC : 8542 Mfr Part No.- BWR 5/700-D48A-C Vendor - MURATA Doc No.- PROP_REF:DTL.9-06/05/04 Rev - 00 Certificate Of Conformance DUAL O/P DC/DC CONVERTER	15	NO	15	30.01.2026
1,4 89	EN7467099967 DC/DC CON ±15V BWR 15/330 D48 * HSN/SAC : 8504 Mfr Part No.- BWR 15/330 D48A Vendor - MURATA Doc No.- PROP_REF:DTL.7-05/15/04 Rev - 00 Certificate Of Conformance DC-DC CONVERTER BWR 15/330 D48 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	122	NO	122	30.01.2026
1,4 90	EN7467099983 IC LIN SMPS (I-MODE) CNTRL SG2846J * HSN/SAC : 8542 Mfr Part No.- UC2846J Vendor - TEXAS INSTRUMENTS Mfr Part No.- UC2846J Vendor - UNITRODE CORPORATION Mfr Part No.- SG2846J Vendor - MICROSEMI IRELAND Certificate Of Conformance IC LIN PSS DIP 16C 2846J ABB REF: HETT400777P0005	50	NO	50	30.01.2026
1,4	EN7467099991 IC LIN SMPS (I-MODE) CNTRL UC2842AJ * HSN/SAC : 8542	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
461 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
91	Mfr Part No.- UC2842AJ Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- UC2842AJ Vendor - TEXAS INSTRUMENTS Mfr Part No.- UC2842AJ Vendor - UNITRODE CORPORATION Mfr Part No.- UC2842AJ Vendor - ON SEMI CONDUCTOR Mfr Part No.- SG2842Y Vendor - MICROSEMI IRELEND Mfr Part No.- UC2842AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SG2842Y Vendor - MICROSEMI IRELEND Mfr Part No.- UC2842AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC LIN PSS DIP 8C UC2842AJ				
1,4 92	EN7467101970 IC MEM CMS DPSRAM 2K*8 7132 * HSN/SAC : 8542 Mfr Part No.- MB8422-90LP Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- IDT7132SA55P Vendor - INTEGRATED DEVICE TECHNOLOGY INC Mfr Part No.- IDT7132SA90P Vendor - INTEGRATED DEVICE TECHNOLOGY INC Certificate Of Conformance IC MEM DPRAM CMOS 2K*8 90NS PDIP-48 IDT7132SA90P	15	NO	15	30.01.2026
1,4 93	EN7467101988 IC MEM CMS RAM 32K*8 5256B * HSN/SAC : 8542 Mfr Part No.- M5M5256BFP-70L Vendor - MITSUBISHI CORPORATION Mfr Part No.- M5M5256BFP-70LL Vendor - MITSUBISHI CORPORATION Mfr Part No.- CXX58257AM-70L Vendor - SONY CORPORATION OF AMERICA Mfr Part No.- CXX58257M-70L Vendor - SONY CORPORATION OF AMERICA Certificate Of Conformance IC MEM RAM CMOS 32K X 8 70NS S0-28	150	NO	150	30.01.2026

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462 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	M5M5256BFP-70L				
1,4 94	EN7467101996 IC MEM CMS SRAM 8K*8 8264 * HSN/SAC : 8542 Mfr Part No.- MB8464-15LPF Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- MB8464A-10LLPF Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- MB8464A-10LPF Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- TC5565AFL-15 Vendor - TOSHIBA CORPORATION Certificate Of Conformance IC MEM SRAM 8K*8 150NS SO CMOS MB8464-15LPF	240	NO	240	30.01.2026
1,4 95	EN7467116950 IC MEM NMS UV EPROM 8K*8 27C64 DIP-28 * HSN/SAC : 8542 Mfr Part No.- MBM27C64-25Z Vendor - FUJITSU COMPUTERS (SINGAPORE) Mfr Part No.- NMC27C64Q-150 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- NMC27C64Q-200 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- M27C64A-15F1 Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance MBM27C64-25Z ; Supplier COC is mandatory, indicating material is unused, unaltered and authentic/ handled as per ESD & MSD requirements and the item is new and has not been refurbished/ salvaged/ reclaimed.	676	NO	676	30.01.2026
1,4 96	EN7467121997 IC MEM MOS EEPROM 8K*8 2864 * HSN/SAC : 8542 Mfr Part No.- X28HC64P-12 Vendor - INTERSIL INC Mfr Part No.- AT28C64B-15PU Vendor - ATMEL CORPORATION Mfr Part No.- X28HC64PZ-12 Vendor - INTERSIL INC	1,194	NO	1,194	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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CHANDRA KANT KUMAR
Sub-Assembly
463 OF 490

REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC MEM EEPROM NMOS 250 NS 8K * 8 X2864AP-25				
1,4 97	EN7467136951 IC DGTL CMS DUAL 4 BIT SHIFT REG 4015B * HSN/SAC : 8542 Mfr Part No.- CD4015BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14015BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4015BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC MEM SHIFT REGISTR DUAL 4-BIT STATIC MC14015BCP	129	NO	129	30.01.2026
1,4 98	EN7467141505 IC PLD CMS 64 PRODUCT TERMS 16V8 * HSN/SAC : 8542 Mfr Part No.- PALCE16V8-10PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- PALCE16V8-15PC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- PALCE16V8H-15PC/4(VANTIS) Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance IC MEMORY PLD PALCE16V8H-15PC/4	30	NO	30	30.01.2026
1,4 99	EN7467141530 IC PLD FPGA 40MX04 SMD * HSN/SAC : 8542 Mfr Part No.- A40MX04-PL68I Vendor - MICROSEMI SOC PRODUCTS GROUP Certificate Of Conformance IC MEM FPGA A40MX04-PL68I	9	NO	9	30.01.2026
1,5 00	EN7467141580 IC PLD CMS 160 PRODUCT TERMS 7032 * HSN/SAC : 8542 Mfr Part No.- EPM7032LI44-15 Vendor - ALTERA CORPORATION Certificate Of Conformance IC MEM EPLD	9	NO	9	30.01.2026

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REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	EPM7032LI-15				
1,5 01	EN7467141645 IC EPLD CMS 640 PRODUCT TERMS 7128 * HSN/SAC : 8542 Mfr Part No.- EPM7128ELI84-20 Vendor - ALTERA CORPORATION Certificate Of Conformance IC EPLD CMD 640 PRODUCT TERMS 7128 SMD Date-code to be made available along with the item	226	NO	226	30.01.2026
1,5 02	EN7467141912 IC PLD FPGA ACT1 A1020B SMD * HSN/SAC : 8542 Mfr Part No.- A1020B PL68C Vendor - DELETED Certificate Of Conformance IC MEM FPGA ACT1 PLCC-68 A1020B PL68C	57	NO	57	30.01.2026
1,5 03	EN7467141947 IC PLD FPGA ACT1 295 LM A1010B SMD * HSN/SAC : 8542 Mfr Part No.- A1010B PL68C Vendor - MICROSEMI SOC PRODUCTS GROUP Certificate Of Conformance IC MEMORY FPGA ACT1 295 LOG MOD PLCC-68 A1010B PL68C	41	NO	41	30.01.2026
1,5 04	EN7467141980 IC PLD CMS 240 PRODUCT TERMS 5C090 SMD * HSN/SAC : 8542 Mfr Part No.- EP900ILC-50 Vendor - ALTERA CORPORATION Mfr Part No.- EP900LC-2 Vendor - ALTERA CORPORATION Mfr Part No.- N45C090-50 Vendor - INTEL CORPORATION Certificate Of Conformance IC MEM N5C090-50 PLCC-44 EPLD CHMOS	375	NO	375	30.01.2026
1,5 05	EN7467141998 IC PLD CMS 72 PRODUCT TERMS 5C032 * HSN/SAC : 8542 Mfr Part No.- EP320DC-2 Vendor - ALTERA CORPORATION Mfr Part No.- EP320DI Vendor - ALTERA CORPORATION Mfr Part No.- EP320DI-2 Vendor - ALTERA CORPORATION	210	NO	210	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
465 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- EP320IDC-2 Vendor - ALTERA CORPORATION Mfr Part No.- EP320IDC-35 Vendor - ALTERA CORPORATION Mfr Part No.- EP320IDC-40 Vendor - ALTERA CORPORATION Mfr Part No.- D5C032-35 Vendor - INTEL CORPORATION Mfr Part No.- D5C032-40 Vendor - INTEL CORPORATION Certificate Of Conformance IC MEM EPLD CHMOS CERDIP D5C032-35				
1,5 06	EN7467160976 IC MP POWER MONITOR 1231 * HSN/SAC : 8542 Mfr Part No.- DS1231 Vendor - MAXIM INTEGRATED PRODS INC Doc No.- PROP_REF:DLS.1-05/15/04 Rev - 00 Certificate Of Conformance IC MEMORY POWER MONITOR CHIP 8P DIP DS1231	50	NO	50	30.01.2026
1,5 07	EN7467201567 IC IF CMOS HEX INV BUFFER SO-16 4049UBD * HSN/SAC : 8542 Mfr Part No.- CD4049UBD Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14049UBD Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	660	NO	660	30.01.2026
1,5 08	EN7467201710 IC IF TTL OCT BUFFER 74LS244 * HSN/SAC : 8542 Mfr Part No.- SN74LS244N Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS244N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF OCTL LINE DRVR 3-ST O/P PDIP-20 SN74LS244N	50	NO	50	30.01.2026
1,5 09	EN7467201907 IC IF HCMS QUAD TS BUFFER 74HC125 * HSN/SAC : 8542 Mfr Part No.- SN74HC125N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC125N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF HCMOS	2,400	NO	2,400	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
466 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SN74HC125N				
1,5 10	EN7467203934 IC DGTLCMS OCT BUFFER 74HCT241 PDIP THT * HSN/SAC : 8542 Mfr Part No.- 74HCT241N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT241E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance "IC IF OCTAL BUFFER LINE DRIVER PC74HCT241P OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE OEM/Auth Distributor COC is mandatory. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."	306	NO	306	30.01.2026
1,5 11	EN7467203942 IC IF HCMS OCT BUFFER 74HC240 * HSN/SAC : 8542 Mfr Part No.- SN74HC240N Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD74HC240E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF OCTAL BUFFER/ LINE DRIVER MC74HC240AN	450	NO	450	30.01.2026
1,5 12	EN7467207913 IC IF TTL OCT PERIPHRL DRVR 2984A SMD * HSN/SAC : 8542 Mfr Part No.- UDN2984LW Vendor - ALLEGRO MICRO SYSTEMS EUROPE LTD Certificate Of Conformance IC IF 8-CHANNEL SOURCE DRIVER SMD UDN2984LW	50	NO	50	30.01.2026
1,5 13	EN7467207948 IC IF TTL NAND PERIPHRL DRVR 75472 SMD * HSN/SAC : 8542 Mfr Part No.- SN75472D Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.20-08/29/06 Rev - 00	2,160	NO	2,160	30.01.2026

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REQUEST FOR QUOTATION



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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Certificate Of Conformance IC IF NAND DUAL PERI PHERAL DRIVER SMD SN75472D				
1,5 14	EN7467207956 IC IF TTL QUAD PERIPHRL DRVR 3262 * HSN/SAC : 8542 Mfr Part No.- CA3262E Vendor - INTERSIL INC Doc No.- PROP_REF:HAR.5-09/11/06 Rev - 00 Certificate Of Conformance IC INTERFACE QUAD INVRTR. PWR. DRIVER CA3262E	23	NO	23	30.01.2026
1,5 15	EN7467207972 IC IF TTL OCT PERPHRL DRVR 2987A * HSN/SAC : 8542 Mfr Part No.- UDN2987A Vendor - ALLEGRO MICRO SYSTEMS EUROPE LTD Certificate Of Conformance IC IF PROTECTED OCTAL POWER DRIVER UDN2987A	146	NO	146	30.01.2026
1,5 16	EN7467207999 IC IF RELAY/LAMP DRVR 1747 * HSN/SAC : 8542 Mfr Part No.- TDE1747DP Vendor - SGS THOMSON MICROELECTRONICS Doc No.- PROP_REF:SGT.6-05/15/04 Rev - 00 Certificate Of Conformance IC IF RELAY AND LAMP DRIVER TDE1747DP BATCH CODE: CHN K054LO IS NOT ACCCEPTABLE	3,726	NO	3,726	30.01.2026
1,5 17	EN7467215835 IC IF ADC 12 BIT AD574JNZ PDIP-28 * HSN/SAC : 8542 Mfr Part No.- AD574AJN Vendor - ANALOG DEVICES BV Mfr Part No.- MX574AJN Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- HI3-574AJN-5Z Vendor - INTERSIL INC Mfr Part No.- AD574AJNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC IF ADC	1,168	NO	1,168	30.01.2026

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Sub-Assembly
468 OF 490

REQUEST FOR QUOTATION



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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	12 BIT PDIP-28 AD574AJN				
1,5 18	EN7467215916 IC IF DATA ACQUSTN SYS 7891 PLCC-44 SMD * HSN/SAC : 8542 Mfr Part No.- AD7891AP-1 Vendor - ANALOG DEVICES BV Mfr Part No.- AD7891APZ-1 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC IF A/D CONVERTER AD7891AP-1	546	NO	546	30.01.2026
1,5 19	EN7467215959 IC IF ADC 12 BIT AD7572AJR03 SMD * HSN/SAC : 8542 Mfr Part No.- AD7572AJRZ03 Vendor - ANALOG DEVICES BV Certificate Of Conformance IC IF ADC HIGH SPEED 12 BIT LCMOS SMD AD7572AJR03	15	NO	15	30.01.2026
1,5 20	EN7467215975 IC IF ADC 12 BIT 7572 * HSN/SAC : 8542 Mfr Part No.- AD7572ALN03 Vendor - ANALOG DEVICES BV Mfr Part No.- MAX162ACNG Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC IF A/D CONVERTER AD7572ALN03	26	NO	26	30.01.2026
1,5 21	EN7467220987 IC IF DAC 12 BIT 7545 PDIP-20 * HSN/SAC : 8542 Mfr Part No.- AD7545AKN Vendor - ANALOG DEVICES BV Mfr Part No.- AD7545AKNZ Vendor - ANALOG DEVICES BV IC IF D/A CONVERTOR 12 BIT AD7545BQ	1,806	NO	1,806	30.01.2026
1,5 22	EN7467225938 IC IF CMOS HEX LEVEL-SHIFT SO-16 4050BD * HSN/SAC : 8542 Mfr Part No.- CD4050BD Vendor - TEXAS INSTRUMENTS	726	NO	726	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- MC14050BD Vendor - FREE SCALE SEMI CONDUCTOR Certificate Of Conformance				
1,5 23	EN7467225946 IC IF TTL DUAL PERIPHERAL DRVR 75372 * HSN/SAC : 8542 Mfr Part No.- SN75372P Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC IF DUAL MOSFET DRIVER PDIP-8 SN75372P	435	NO	435	30.01.2026
1,5 24	EN7467225962 IC TXRX NON-INVERT 5.5V 48-TSSOP SMD * HSN/SAC : 8542 Mfr Part No.- 74FCT164245TPVG Vendor - RENESAS TECHNOLOGY SINGAPORE PTE. L Doc No.- PROP_REF:IDC.4-05/15/04 Rev - 00 Certificate Of Conformance DATE CODE TO BE LESS THAN 36 MONTHS. MSL 3 ITEM TO BE SUPPLIED IN APPLICABLE HUMIDITY SEALED PACKING AS PER JDEC PACKING GUIDELINES. FROM INVOICE DATE. VENDOR TO PROVIDE OEM/ AUTHORISED COC. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF DEVIATION FROM THE ABOVE.	1,140	NO	1,140	30.01.2026
1,5 25	EN7467225970 IC DGTL LEVEL TRANSLATOR 74HC4050 * HSN/SAC : 8542 Mfr Part No.- CD74HC4050E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4050N Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC4050N Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC IF LOGIC LEVEL TRANSLATOR MC74HC4050N	50	NO	50	30.01.2026
1,5 26	EN7467227965 IC IF QUAD SPST SWITCH DG201 * HSN/SAC : 8542 Mfr Part No.- ADG201HSKR Vendor - ANALOG DEVICES BV Mfr Part No.- ADG201HSKRZ Vendor - ANALOG DEVICES BV Certificate Of Conformance	242	NO	242	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
470 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	SWITCH SO-16 ADG201HSKR DATE CODE CLAUSE: DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 12 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.				
1,5 27	EN7467229976 IC ANALOG MUX 16 CH 506 DIP-28 * HSN/SAC : 8542 Mfr Part No.- ADG506ABQ Vendor - ANALOG DEVICES BV Mfr Part No.- DG506ABK Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- ADG406BN Vendor - ANALOG DEVICES BV Mfr Part No.- DG506ABK Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- ADG406BNZ Vendor - ANALOG DEVICES BV Certificate Of Conformance IC IF ANALOG MUX 16 CHANNEL DG506ABK	958	NO	958	30.01.2026
1,5 28	EN7467231873 IC DGTL HCMS DATA SELECTOR 74HCT251 * HSN/SAC : 8542 Mfr Part No.- 74HCT251N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT251E Vendor - TEXAS INSTRUMENTS IC IF 8 INPUT MULTIPLEXER PC74HCT251P	492	NO	492	30.01.2026
1,5 29	EN7467231881 IC DATA SELECTOR 74HC251 SOIC-16 SMD * HSN/SAC : 8542 Mfr Part No.- SN74HC251DR Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC251ADG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC251D,653 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC251M Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC251ADR2G Vendor - ON SEMI CONDUCTOR DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.	1,680	NO	1,680	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

471 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CUT TAPE IS ALSO ACCEPTABLE. OEM/ AUTHORISED DISTRIBUTOR COC IS MANDATORY BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.				
1,5 30	EN7467231890 IC IF HCMS SMD DATA SELECTOR 74HCT251 * HSN/SAC : 8542 Mfr Part No.- 74HCT251D Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.20-09/06/04 Rev - 00 Certificate Of Conformance IC IF HCMOS SMD 8 I/P MUX 3-ST SO PC74HCT251T	50	NO	50	30.01.2026
1,5 31	EN7467233930 IC DGTL HCMS 3TO8 LINE DECDR 74HC138 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC138D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC74HC138AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC138M Vendor - ON SEMI CONDUCTOR IC IF 3 TO 8 DECODER /DEMULTIPLEXER SMD MC74HC138AD	450	NO	450	30.01.2026
1,5 32	EN7467233949 IC DGTL HCMS DUAL 2-4LINE DECDR 74HCT139 * HSN/SAC : 8542 Mfr Part No.- 74HCT139N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT139E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT139N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT139N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF DUAL 2 TO 4 DECODER/DEMULTIPLEXE PC74HCT139P	612	NO	612	30.01.2026
1,5 33	EN7467233957 IC DGTL HCMS 3TO8 LINE DECDR 74HCT138 * HSN/SAC : 8542 Mfr Part No.- 74HCT138D Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.15-05/15/04 Rev - 00 Certificate Of Conformance IC IF HCMOS	150	NO	150	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
472 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	3 TO 8 DECODER SO-16 74HCT138D				
1,5 34	EN7467237804 IC IF FCMS OCT BUS TRANSCVR 74FCT245 SMD * HSN/SAC : 8542 Mfr Part No.- IDT74FCT245TQ Vendor - INTEGRATED DEVICE TECHNOLOGY INC Doc No.- PROP_REF:IDC.8-03/03/05 Rev - 00 Certificate Of Conformance IC IF TRANSCEIVER OCTAL BIDIR SMD IDT74FCT245TQ	50	NO	50	30.01.2026
1,5 35	EN7467237910 IC IF DUAL TRANCVR 3.3V 3232 * HSN/SAC : 8542 Mfr Part No.- LTC1385CN Vendor - LINEAR TECHNOLOGY CORPORATION Mfr Part No.- MAX3232CPE Vendor - MAXIM INTEGRATED PRODS INC Certificate Of Conformance IC IF TRANSCEIVER DUAL 3.3V RS-232 DIP MAX3232CPE	50	NO	50	30.01.2026
1,5 36	EN7467237960 IC IF QUAD BUSTRANSCEIVERMM74HC243N * HSN/SAC : 8542 Mfr Part No.- 74HC243N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC243E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC243N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC243N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF QUAD BUS TRANSCEIVER MM74HC243N	600	NO	600	30.01.2026
1,5 37	EN7467240937 IC IF CMS HEX SCHMT TRG 40106B * HSN/SAC : 8542 Mfr Part No.- CD40106BF Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.53-08/31/06 Rev - 00 Certificate Of Conformance IC IF SCHMITT TRIG.	50	NO	50	30.01.2026

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CHANDRA KANT KUMAR
Sub-Assembly
473 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	HEX CD40106BF				
1,5 38	EN7467240996 IC IF CMS HEX SCHMITT TRIGGER 40106B * HSN/SAC : 8542 Mfr Part No.- HEF40106BT Vendor - PHILIPS SEMICONDUCTORS / NXP Doc No.- PROP_REF:PHL.17-05/15/04 Rev - 00 Certificate Of Conformance IC IF CMOS PLASTIC SO-14 HEXINV SCHMTRG HEF40106BT	203	NO	203	30.01.2026
1,5 39	EN7467242972 IC IF CMS QUAD 2 I/P NAND SCHMT TRG 4093 * HSN/SAC : 8542 Mfr Part No.- CD4093BF Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD4093BF Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- CD4093BF Vendor - HARRIS GE RCA Certificate Of Conformance IC IF SCHMITT TRIG. QUAD 2 I/P NAND CD4093BF	50	NO	50	30.01.2026
1,5 40	EN7467242999 IC IF HCMS QUAD NAND SCHMT TRG 74HC132 * HSN/SAC : 8542 Mfr Part No.- 74HC132N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC132E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC132N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC132AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC132N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC IF QUAD 2 INPUT NAND SCHMITT TRIGGER MC74HC132AN	5,148	NO	5,148	30.01.2026
1,5 41	EN7467502990 IC DGTL TTL DUAL JK FF 74LS73 * HSN/SAC : 8542 Mfr Part No.- SN74LS73AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS73AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- DM74LS73AN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	210	NO	210	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
474 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL SN74LS73AN TTL PDIP DUAL J-K FLIP FLOP				
1,5 42	EN7467506821 IC DGTL TTL DUAL FF SO-14 74LS74AD * HSN/SAC : 8542 Mfr Part No.- SN74LS74AD Vendor - TEXAS INSTRUMENTS Certificate Of Conformance	50	NO	50	30.01.2026
1,5 43	EN7467506848 IC DGTL CMS DUAL D FF 4013B SMD * HSN/SAC : 8542 Mfr Part No.- MC14013BD Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4013BCM Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- 4013B Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4013BCM Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DIGITAL SMD DUAL D FLIP-FLOP SOIC 14P 4013B	50	NO	50	30.01.2026
1,5 44	EN7467506910 IC DGTL ACMS DUAL D FF 74AC74 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC74D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC74SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL AC MOS DUAL D-FF SO 74AC74SC	1,253	NO	1,253	30.01.2026
1,5 45	EN7467506996 IC DGTL TTL DUAL D FF 74LS74 * HSN/SAC : 8542 Mfr Part No.- SN74LS74AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74LS74AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74LS74AN Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL SN74LS74AN DUAL D FLIP FLOP 74LS74AN	50	NO	50	30.01.2026
1,5	EN7467510888 IC DGTL CMS 2 I/P AND GATE 4081B SMD * HSN/SAC : 8542	990	NO	990	30.01.2026

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
475 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
46	Mfr Part No.- MC14081BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4081BT Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL AND GATE 14 PIN SMD CMOS MC14081BD				
1,5 47	EN7467510926 IC DGTL QUAD 2 I/P AND GT 74AC08 SMD * HSN/SAC : 8542 Mfr Part No.- MC74AC08D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC08SC Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:FRH.1-05/15/04 Rev - 00 Certificate Of Conformance ACMOS QUAD 2 I/P AND SO-14 74AC08SC PACKING DETAILS: TAPE & REEL GJTN160249P0042	2,150	NO	2,150	30.01.2026
1,5 48	EN7467514859 IC DGTL CMS 4 I/P NAND GATE 4012B SMD * HSN/SAC : 8542 Mfr Part No.- MC14012BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4012BM Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL NAND GATE 14P CMOS SMD MC14012BD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	1,242	NO	1,242	30.01.2026
1,5 49	EN7467514883 IC DGTL CMS 2 I/P NAND GATE 4011B SMD * HSN/SAC : 8542 Mfr Part No.- MC14011BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4011BT Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4011BM Vendor - TEXAS INSTRUMENTS	1,624	NO	1,624	30.01.2026

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Sub-Assembly
476 OF 490

REQUEST FOR QUOTATION



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Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD4011BCM Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL NAND GATE 14 PIN SMD CMOS MC14011BD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				
1,5 50	EN7467514930 IC DGTL CMS QUAD 2 I/P NAND GATE 4011B * HSN/SAC : 8542 Mfr Part No.- HEF4011BP Vendor - PHILIPS SEMICONDUCTORS / NXP Certificate Of Conformance IC DGTL NAND GATE QUAD 2 I/P PDIP-14 HEF4011BP	50	NO	50	30.01.2026
1,5 51	EN7467517920 IC DGTL CMS QUAD 2 I/P OR GATE 4071B SMD * HSN/SAC : 8542 Mfr Part No.- MC14071BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4071BT Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4071BM Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL OR GATE 14 PIN SMD CMOS MC14071BD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
1,5 52	EN7467519907 IC DGTL QUAD 2 I/P NOR GATE 4001B SMD * HSN/SAC : 8542 Mfr Part No.- CD4001BM Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14001BDG Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:TEX.45-09/05/05 Rev - 00 Certificate Of Conformance	184	NO	184	30.01.2026

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Sub-Assembly
477 OF 490

REQUEST FOR QUOTATION



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Electronics Division
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Phone : 08026989133
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,5 53	EN7467519923 IC DGTL HCMS 8 I/P OR/NOR GATE 74HC4078 * HSN/SAC : 8542 Mfr Part No.- SN74HC4078AN Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4078N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC4078B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC4078N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DIGITAL 8 I/P NOR-OR GATE MC74HC4078N	604	NO	604	30.01.2026
1,5 54	EN7467519931 IC DGTL ACMS QUAD 2 I/P NOR GATE 74AC02 * HSN/SAC : 8542 Mfr Part No.- MC74AC02DG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74AC02SC Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL AC MOS QUAD 2 I/P NOR SO 74AC02SC	50	NO	50	30.01.2026
1,5 55	EN7467522991 IC DGTL HCMS DUAL XNOR GATE 74HC7266 * HSN/SAC : 8542 Mfr Part No.- 74HC7266N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- M74HC7266B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD74HC7266E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC7266N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC7266N Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC7266N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL QUAD 2 I/P EX-NOR GATE 14 PIN MC74HC7266N	300	NO	300	30.01.2026
1,5 56	EN7467524943 IC DGTL CMS DUAL 2TO4 LINE DECDR 4556B * HSN/SAC : 8542 Mfr Part No.- CD4556BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14556BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance	50	NO	50	30.01.2026

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Sub-Assembly
478 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	IC DGTL 1-4 DECODER CMOS PDIP-16 CD4556BE				
1,5 57	EN7467531842 IC DGTL CMS QUAD SR FF 4043B SMD * HSN/SAC : 8542 Mfr Part No.- MC14043BDG Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4043BT Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4043BD Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL LATCH CMOS 16 PIN SMD MC14043BD OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	50	NO	50	30.01.2026
1,5 58	EN7467531923 IC DGTL TTL ADDRSBLE LATCH 74HC259 SMD * HSN/SAC : 8542 Mfr Part No.- 74HC259D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MC74HC259D Vendor - ON SEMI CONDUCTOR Mfr Part No.- MM74HC259M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 8BIT ADDRSBL LATCH SMD MC74HC259D	3,300	NO	3,300	30.01.2026
1,5 59	EN7467531931 IC DGTL HCMS OCT D-LATCH 74HCT373 * HSN/SAC : 8542 Mfr Part No.- 74HCT373N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT373E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HCT373N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HCT373N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL OCTAL TRANSPARENT LATCH PC74HCT373P	300	NO	300	30.01.2026
	EN7467531940 IC DGTL HCMS OCT D-LATCH 74HC373 SMD	7,020		7,020	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1,5 60	* HSN/SAC : 8542 Mfr Part No.- MC74HC373ADW Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC373D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC373WM Vendor - ON SEMI CONDUCTOR IC DGTL SMD OCTAL TRANSPARENT LATCH MC74HC373ADW		NO		
1,5 61	EN7467531958 IC DGTL TTL 8BIT ADDRABLE LATCH 74HCT259 * HSN/SAC : 8542 Mfr Part No.- 74HCT259N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HCT259E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL 8 BIT ADDRESSABLE LATCH PC74HCT259P	330	NO	330	30.01.2026
1,5 62	EN7467531966 IC DGTL HCMS QUAD BISTBL D LATCH 74HC75 * HSN/SAC : 8542 Mfr Part No.- 74HC75N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HC75N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC75N Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD74HC75E Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC75N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL QUAD BISTABL TRANSPARENT LATCH MC74HC75N	600	NO	600	30.01.2026
1,5 63	EN7467531974 IC DGTL TTL 8BIT ADDRABLE LATCH 74HCT259 * HSN/SAC : 8542 Mfr Part No.- MC74HCT259D Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HCT259D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HCT259M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS 8 BIT LATCH SO PC74HCT259T	50	NO	50	30.01.2026
1,5	EN7467535880 IC DGTL CMS 8 BIT SHREG 4094B * HSN/SAC : 8542	159	NO	159	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
64	Mfr Part No.- CD4094BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14094BCP Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL SHFT REGISTR CMOS PDIP-16 CD4094BE				
1,5 65	EN7467541775 IC DGTL CMS DECADE JOHNSON CNTR 4017B * HSN/SAC : 8542 Mfr Part No.- CD4017BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14017BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- HEF4017BP Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD4017BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL COUNTER CMOS PDIP-16 CD4017BE	180	NO	180	30.01.2026
1,5 66	EN7467541821 IC DGTL CMS 14 BIT BINARY CNTR 4020B * HSN/SAC : 8542 Mfr Part No.- MC14020BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4020BCN Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- MC14020BCPG Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4020BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL COUNTER 14 BIT BINARY MC14020BCP	158	NO	158	30.01.2026
1,5 67	EN7467541830 IC DGTL HCMS 7 BIT BINARY CNTR 74HC4024 * HSN/SAC : 8542 Mfr Part No.- 74HC4024N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC4024E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC4024N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4024N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC4024B1R Vendor - SGS THOMSON MICROELECTRONICS Certificate Of Conformance IC DIGITAL COUNTER 7STAGE BINARY PDIP14	50	NO	50	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	MC74HC4024N				
1,5 68	EN7467541864 IC DGTL CMS 14 BIT BINARY UP CNTR 4060B * HSN/SAC : 8542 Mfr Part No.- CD4060BE Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC14060BCP Vendor - ON SEMI CONDUCTOR Mfr Part No.- CD4060BCN Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL CMOS BINARY COUNTER PDIP-16 CD4060BE	50	NO	50	30.01.2026
1,5 69	EN7467541880 IC DGTL HCMS 12 BIT BINARY CNTR 74HC4040 * HSN/SAC : 8542 Mfr Part No.- 74HC4040N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HC4040N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4040N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC4040B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC4040N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 12 STAGE BINARY RIPPLECOUNTER MC74HC4040N	1,200	NO	1,200	30.01.2026
1,5 70	EN7467541899 IC DGTL HCMS 14 BIT BINARY CNTR 74HC4020 * HSN/SAC : 8542 Mfr Part No.- 74HC4020N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC4020E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC4020N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MC74HC4020N Vendor - ON SEMI CONDUCTOR Mfr Part No.- M74HC4020B1R Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- MM74HC4020N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 14 STAGE BINARY RIPPLECOUNTER MC74HC4020N	600	NO	600	30.01.2026
1,5	EN7467541902 IC DGTL HCMS DECADE CNTR 74HC4017 * HSN/SAC : 8542	450	NO	450	30.01.2026

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CHANDRA KANT KUMAR
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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
71	Mfr Part No.- 74HC4017N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- SN74HC4017N Vendor - TEXAS INSTRUMENTS Mfr Part No.- CD74HC4017E Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL JOHNSON DECADE COUNTER MC74HC4017N				
1,5 72	EN7467541910 IC DGTL HCMS 14 BIT BINARY CNTR 74HC4020 * HSN/SAC : 8542 Mfr Part No.- MC74HC4020AD Vendor - ON SEMI CONDUCTOR Mfr Part No.- 74HC4020D Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC4020M Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL HCMOS 14-ST BNRY RPL CONTR SOP PC74HC4020T	450	NO	450	30.01.2026
1,5 73	EN7467553943 IC DGTL CMS MONOSTABLE MV 4047B * HSN/SAC : 8542 Mfr Part No.- HCF4047BEY Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- CD4047BE Vendor - TEXAS INSTRUMENTS Certificate Of Conformance IC DGTL MONOSTABLE/ ASTABLE MULTIVIBRATR CD4047BE	98	NO	98	30.01.2026
1,5 74	EN7467553960 IC DGTL TTL MONOSTABLE MV 74LS123 SMD * HSN/SAC : 8542 Mfr Part No.- DM74LS123M Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:FRH.2-05/15/04 Rev - 00 Certificate Of Conformance IC DGTL RETG. MONOST MLTVBRTR SO-16 SMD DM74LS123M	50	NO	50	30.01.2026
1,5 75	EN7467553994 IC DGTL HCMS MONOSTABLE MV 74HC4538 * HSN/SAC : 8542 Mfr Part No.- MC74HC4538AN Vendor - ON SEMI CONDUCTOR Mfr Part No.- MC74HC4538ANG Vendor - ON SEMI CONDUCTOR	606	NO	606	30.01.2026

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CHANDRA KANT KUMAR
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E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- CD74HC4538E Vendor - TEXAS INSTRUMENTS Mfr Part No.- 74HC4538N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- MM74HC4538N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL DUAL MNSTBL RETRIGG. MULTIVBRTR MC74HC4538AN				
1,5 76	EN7467563990 IC DGTL HCMS 4 BIT ADDER 74HC283 * HSN/SAC : 8542 Mfr Part No.- 74HC283N Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- CD74HC283E Vendor - TEXAS INSTRUMENTS Mfr Part No.- SN74HC283N Vendor - TEXAS INSTRUMENTS Mfr Part No.- MM74HC283N Vendor - ON SEMI CONDUCTOR Certificate Of Conformance IC DGTL 4 BIT BINARY FULL ADDER MM74HC283N	450	NO	450	30.01.2026
1,5 77	EN7467601921 IC MP MOS MICROPROCESSOR 16 BIT 80286 * HSN/SAC : 8542 Mfr Part No.- N80C286-12 Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- N80C286-12 Vendor - INTEL CORPORATION Mfr Part No.- CS80C286-12 Vendor - INTERSIL INC Certificate Of Conformance IC UP HIGH-SPEED CMOS 80286 N80C286-12 SMD	390	NO	390	30.01.2026
1,5 78	EN7467601948 IC MP CMS MICROCONTROLLER 8 BIT 80C31 * HSN/SAC : 8542 Mfr Part No.- P80C31BH Vendor - INTEL CORPORATION Certificate Of Conformance IC MP 8-BIT MICRO- CONTROLLER P80C31BH	50	NO	50	30.01.2026
1,5 79	EN7467620985 IC MP CMS MICRO PGM SEQUENCER 29C10 SMD * HSN/SAC : 8542 Mfr Part No.- AM29C10A-1JC Vendor - ADVANCE MICRO DEVICES	75	NO	75	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	INC Mfr Part No.- AM29C10AJC Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- CY7C910-40JC Vendor - CYPRESS SEMICONDUCTORS Mfr Part No.- 29C10A-1JC (ROCHESTER) Vendor - ADVANCE MICRO DEVICES INC Mfr Part No.- 29C10AJC (ROCHESTER) Vendor - ADVANCE MICRO DEVICES INC Certificate Of Conformance IC MP AM29C10AJC MICRO PROGRAM CONTROLLER PLCC-44				
1,5 80	EN7467620993 IC MP MICROCONTROLLER 8 BIT 8749 * HSN/SAC : 8542 Mfr Part No.- D8749H Vendor - INTEL CORPORATION Mfr Part No.- UPD8749HD Vendor - NEC CORP Certificate Of Conformance IC MP D8749H 40 PIN DIP CER 8 BIT MICRO CNTRL	8	NO	8	30.01.2026
1,5 81	EN7467630999 IC MP 4 BIT I/O PORT 8243 * HSN/SAC : 8542 Mfr Part No.- D8243C Vendor - INTEL CORPORATION Mfr Part No.- UPD8243C Vendor - NEC CORP Certificate Of Conformance IC MP PORT EXPANDER CERDIP-24 D8243	8	NO	8	30.01.2026
1,5 82	EN7467632886 IC MP PROGRAMBL INTRVL TIMR P82C54-2N * HSN/SAC : 8542 Mfr Part No.- P82C54-N Vendor - INTEL CORPORATION Mfr Part No.- M82C54-2RS Vendor - OKI SEMICONDUCTORS. Mfr Part No.- M82C54A-2RS Vendor - OKI SEMICONDUCTORS. Mfr Part No.- P82C54-2 Vendor - INTEL CORPORATION Certificate Of Conformance IC MICROPROCESSOR PROGRAMMABLE INTERVAL TIMER	556	NO	556	30.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	P82C54-2N				
1,5 83	EN7467632983 IC IF MOS PERIPHRL INTERFACE 9901 * HSN/SAC : 8542 Mfr Part No.- TMS9901JL Vendor - TEXAS INSTRUMENTS Mfr Part No.- TMS9901NL Vendor - TEXAS INSTRUMENTS Doc No.- PROP_REF:TEX.36-08/29/06 Rev - 00 Certificate Of Conformance IC MP PROGRAMMABLE SYSTEM INTERFACE TMS9901JL ICS TO BE 100% INSPECTED FOR FUNCTION- ALITY. DEFECTIVE ICS TO BE REPLACED BY THE VENDOR.	682	NO	682	30.01.2026
1,5 84	EN7467632991 IC MP PROGRAMMABLE INTERVAL TIMER 82C54 * HSN/SAC : 8542 Mfr Part No.- P82C54 Vendor - INTEL CORPORATION Mfr Part No.- CP82C54Z Vendor - INTERSIL INC Certificate Of Conformance "IC MP PROGRAMMABLE INTERVAL TIMER P82C54 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE OEM /Auth Distributor COC is mandatory. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE date. "	2,400	NO	2,400	30.01.2026
1,5 85	EN7467635958 IC MP LOW POWER MONITOR 1232 * HSN/SAC : 8542 Certificate Of Conformance IC MICROPROCESSOR LOW PWR MONITR PDIP8 DS1232	45	NO	45	30.01.2026
1,5	EN7467640986 IC MP ASIC ALU-403 * HSN/SAC : 8542	77	NO	77	30.01.2026

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
86	Mfr Part No.- HETT402550P1 Vendor - ABB POWER AUTOMATION LTD Mfr Part No.- L5A 8205 Vendor - LSI LOGIC SINGAPORE PTE LTD Mfr Part No.- L5B 8205 Vendor - LSI LOGIC SINGAPORE PTE LTD Certificate Of Conformance IC ASIC ALU-403 ALU-70PRO5 QFP-120 HETT402550P1				
1,5 87	EN7468015996 PHOTOTRNSTR DUAL SMD OPTO-ISOLTR SOIC 8PM * HSN/SAC : 8541 Mfr Part No.- ILD207T Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- MOCD207 Vendor - ON SEMI CONDUCTOR PHOTOTRNSTR DUAL SMD OPTO-ISOLTR SOIC 8P MOCD207 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	468	NO	468	30.01.2026
1,5 88	EN7468040958 OPTO COUPLER DUAL GULL WING SMD * HSN/SAC : 8541 Mfr Part No.- HCPL-2430 # 300 Vendor - BROADCOM LIMITED Mfr Part No.- HCPL-2430-300E Vendor - BROADCOM LIMITED OPTO COUPLER, DUAL GULL WING SMD HCPL-2430 # 300	162	NO	162	30.01.2026
1,5 89	EN7468044996 OPTO-COUPLER DUAL CHANNEL DARLINGTON * HSN/SAC : 8541 Mfr Part No.- ILD32 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L OPTO-COUPLER DUAL CHANNEL DARLINGTON ILD32	75	NO	75	30.01.2026
1,5	EN7468045992 PHOTO-THYRISTORTRIAC DRIVERMOC3083 * HSN/SAC : 9033	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

NOTES:

- This RFQ is governed by:
 - INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <http://edn.bhel.com> (**RFQ-P0 Terms & Conditions**)
 - Any other specific Terms and Conditions mentioned.
 - Bidders / Representatives who would like to be present during opening of offers are required to furnish authorization letter for the same.
- * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
487 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
90	Mfr Part No.- MOC3083 Vendor - MOTOROLA SEMICONDUCTORS INC Mfr Part No.- MOC3083 Vendor - ON SEMI CONDUCTOR PHOTO-THYRISTOR TRIAC DRIVER MOC3083				
1,5 91	EN7468047898 OPTOCOUPLER DUAL MCT6 DIP-8 * HSN/SAC : 8542 Mfr Part No.- MCT6 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- MCT6 Vendor - ON SEMI CONDUCTOR DUAL PHOTOTRANSISTOR MCT6	4,052	NO	4,052	30.01.2026
1,5 92	EN7468047901 OPTO COUPLER HCPL-0701 SMD * HSN/SAC : 8542 Mfr Part No.- HCPL-0701 Vendor - ON SEMI CONDUCTOR Doc No.- PROP_REF:HPV.10-05/15/04 Rev - 00 Certificate Of Conformance IC OPTO COUPLER SMD TRANSISTOR O/P HCPL-0701 OEM PACKING ONLY DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	240	NO	240	30.01.2026
1,5 93	EN7468047910 OPTO COUPLER DUAL CH PHOTO TRNSTR O/P * HSN/SAC : 8541 Mfr Part No.- CNY74-2 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Doc No.- PROP_REF:VTM.10-05/15/04 Rev - 00 OPTO COUPLER DUAL CH PHOTO TRANSISTOR O/P CNY74-2	50	NO	50	30.01.2026
1,5 94	EN7468047936 OPTO COUPLER TRANSISTOR OUTPUT * HSN/SAC : 8541 Mfr Part No.- CNY17-3 Vendor - EPCOS AG	50	NO	50	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

NOTES:

- This RFQ is governed by:
 - INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <http://edn.bhel.com> (RFQ-PO Terms & Conditions)
 - Any other specific Terms and Conditions mentioned.
 - Bidders / Representatives who would like to be present during opening of offers are required to furnish authorization letter for the same.
- * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
488 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
Time : 13:00 HRS
Tender Box : Reception Area
Opening Venue:
SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Doc No.- PROP_REF:SIB.24-05/15/04 Rev - 00 OPTO COUPLER TRANSISTOR OUTPUT CNY17-3				
1,5 95	EN7468047979 OPTO COUPLER QUAD PHOTO-TRNSTR PDIP-16 * HSN/SAC : 8541 Mfr Part No.- ILQ1 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L OPTO COUPLER QUAD PHOTO-TRNSTR PDIP-16 ILQ1	426	NO	426	30.01.2026
1,5 96	EN7470105956 DC/DC CON +/-15V / 1A/10-40Vdc/30W * HSN/SAC : Mfr Part No.- TEN 30-2423WI Vendor - TRACO ELECTRONIC AG Mfr Part No.- MPW2037 Vendor - MINMAX TECHNOLOGY CO.LTD. DAVR DC - DC CONVERTER Input : 10 to 40Vdc Output: ± 15Vdc Mfr Part No:TEN 30-2423WI	136	NO	136	30.01.2026
1,5 97	HS0660005085 IC MP DUAL CLK DRVR 0026 * HSN/SAC : 8542 Mfr Part No.- DS0026 Vendor - NATIONAL SEMICONDUCTORS Mfr Part No.- SG1626Y Vendor - LINFINITY MICROELECTRONICS INC., Mfr Part No.- SG2626Y Vendor - LINFINITY MICROELECTRONICS INC., Mfr Part No.- SG3626Y Vendor - LINFINITY MICROELECTRONICS INC., Mfr Part No.- MAX626CPA Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- TSC426CPA Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- ICL7667CPA Vendor - MAXIM INTEGRATED PRODS INC Mfr Part No.- ICL7667CPA Vendor - INTERSIL INC Certificate Of Conformance IC IF CLOCK DRIVER	96	NO	96	30.01.2026

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

NOTES:

- This RFQ is governed by:
 - INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <http://edn.bhel.com> (RFQ-PO Terms & Conditions)
 - Any other specific Terms and Conditions mentioned.
 - Bidders / Representatives who would like to be present during opening of offers are required to furnish authorization letter for the same.
- * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly
489 OF 490

REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED
Electronics Division
PB No. 2606, Mysore Road Bangalore - 560026
INDIA

RFQ NUMBER:
CKGOT00039

RFQ DATE :
27.09.2025

Due Date/Day: 09.10.2025 THU
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SUB ASSLY PUR

MMI:PU:RF:003

(address for communication) :

(for all correspondence)
Purchase Executive : CHANDRA KANT KUMAR
Phone : 08026989133
Fax :
E-mail: ck Gupta@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	5 MHZ 2 PHASE DS0026				

Total Number of Items - 1,597

- 1.
- 2.

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS

NOTES:

1. This RFQ is governed by:
 - a) INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <http://edn.bhel.com> (**RFQ-PO Terms & Conditions**)
 - b) Any other specific Terms and Conditions mentioned.
 2. Bidders / Representatives who would like to be present during opening of offers are required to furnish authorization letter for the same.
- * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

490 OF 490

On Bidder Letter Head

Date:

To,

M/s Bharat Heavy Electricals Ltd.
Electronics Division, Mysore Road,
Bangalore – 560026

Sub: Model Clause / Certificate as per clause 9 (a) of Revised Public Procurement (Preference to Make in India Order, 2017 of DPIIT dated 13.06.2020.

Ref: BHEL Tender / RFQ / NIT Number

I..... (authorized signatory for M/s) a 'Class-I Local Supplier' / 'Class-II Local Supplier' at the time of tender, bidding or solicitation hereby confirm that the item meets the Local Content requirement for 'Class-I Local Supplier' / 'Class-II Local Supplier' (Tick appropriate option & cut the other one) and the Local Content percentage is

The address is as below, where the local content / value addition is made:

[Factory Address]

For M/s

Authorized Signatory
(with company seal & Name)

On Bidder Letter Head

Date:

To,

M/s Bharat Heavy Electricals Ltd.
Electronics Division, Mysore Road,
Bangalore – 560026

Sub: Model Clause / Certificate as per Annex-III (Tenders) of Restrictions Under Rule 144 (xi) of the General Financial Rules (GFRs) 2017, Dated 23.07.2020.

Ref: BHEL Tender / RFQ / NIT Number

I..... **[Write name of Authorized person]**
Authorized signatory for M/s **[Write Company Name]** have read the
clause regarding restrictions on procurement from a bidder of a country which shares a land border with
India , we certify that this bidder M/s**[Vendor Name & address]** is
not from such a country or , if from such a country **[Tick appropriate option & cut the other one]**, has
been registered with the competent authority . We hereby certify that we fulfill all requirements in this
regard and is eligible to be considered **[attach evidence of valid registration certificate with competent
authority]**.

For M/s

Authorized Signatory
(with company seal & Name)



PRE QUALIFICATION CRITERIA

PQC : 406-OT-5

Rev 00

PAGE 01 OF 02

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It must not be used directly or indirectly in anyway detrimental to the interest of the company.

Sl. No.	CRITERIA	DOCUMENT REQUIRED	COMPLIED
1	The bidder shall be Original Equipment Manufacturer (OEM) / Authorised Distributor of OEM / General dealer. General Dealer shall procure the item directly either from Authorized Distributor or OEM		Yes/No
2	Offer shall be for new item only and not for any used or refurbished material		Yes/No
3	Documents to be submitted along with technical Bid		
3.1	By OEM	---	
3.2	By Authorised Distributor	Proof of Authorisation.	Yes/No/NA
3.3	By General dealers:	Compliance to point 4.3 should be clearly stated in the Offer.	Yes/No/NA
4	Documents to be submitted during material supply:		
4.1	By OEM	Certificate of Conformance	Yes/No/NA
4.2	By Authorised Distributor	OEM/ Distributor COC	Yes/No/NA
4.3	By General dealers:	OEM/ Authorised Distributor COC.	Yes/No/NA

APPROVED BY
Sudha lyengar S
AGM/SAEPREPARED BY
GIRISH T J
AGM/SAE

ISSUED

DATE
20/03/2023



PRE QUALIFICATION CRITERIA

PQC : 406-OT-5
Rev 00

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Sl. No.	CRITERIA	DOCUMENT REQUIRED	COMPLIED
5	Technical Requirement: - The Vendor shall offer specified part number and make as per RFQ (Request For Quotation) OR Drop-In equivalent to the specified part. - If there are any queries regarding specification, it is supplier's responsibility to get the same clarified from the purchaser before submitting the offer.		Yes/No
5a	If Vendor offers specified part number and make as per RFQ, Technical evaluation of Offer will be as per the requirements specified in the RFQ.		
5b	If Vendor offers a Drop-in equivalent part to what is specified in the RFQ, evaluation of the part will be through a development Qty procurement / Sample submission by Vendor provided the offer provided by the Vendor for the Development Qty at a Competitive Price. Since evaluation of the part takes time, offered Drop-In equivalent offered by the Vendor will not be considered for the particular Tender.		
6	In case of rejection during usage of item in production, Vendors shall support for replacement at BHEL EDN and failure analysis in case of quality issues at their own cost within 2 weeks from date of intimation or mutually agreed period.		Yes/No

Along with the Technical Bid, Vendor shall submit compliance to the (applicable) clauses of this PQC by ticking the option "YES/NO".

COMMERCIAL TERMS & CONDITIONS

To be mandatory filled in YES/No or Not applicable (NA)		(YES/No/NA)	Remarks (if, any)
1	Payment terms: (For any deviation Loading factor will be applicable above the quoted rate)		
1.A	For Quote in INR: BHEL standard payment terms is <u>100% within 45 days credit:</u>		
1.B	For Quote in other than INR: BHEL standard payment terms is <u>100% against sight draft with 45 days credit</u>		
2	Delivery Terms:		
2.A	For Quote in INR: Delivery Terms: BHEL Standard delivery is <u>BHEL DDL-EDN BANGALORE:</u>		
2.B	For Quote in other than INR: (Vendor to mention INCO Terms like FCA/EX-Works)		
3	Penalty terms for Delayed Delivery: 10% loading factor for not accepting the penalty.		
3.1	BHEL standard Penalty Terms is accepted for delayed delivery		
4	Offer validity: 90 Days		
5	Delivery lead time (In Weeks)		
6	GFR Certificate attached		
7	MII Certificate attached		
8	Other terms & Conditions as per NIT		
9	Mention the Government E-Marketplace (GeM) Seller ID (Mandatory for placing PO worth Rs. 25 Lakhs & above) Applicable for only INDIAN VENDORS		
10	PO Delivery:- As per Vendor Quoted Delivery or RFQ Indicated Delivery whichever is later.		

Note-1: REVERSE AUCTION:- REVERSE AUCTION IS NOT APPLICABLE FOR THIS TENDER.

Note-2: MII certificate: For this tender, Non-Local supplier whose local content is less than 20% are not eligible to participate.
Only Class-I Local supplier and Class-II local supplier are eligible to bid for this RFQ.
Purchase preference for MII will be given to class –I Local supplier.
Please refer GOI circular No. P-45021/2/2017-PP (BE-II) dtd. 16/09/2020 for detail of purchase preference and eligibility for participating in this RFQ.

RFQ TERMS & CONDITIONS

Following points are to be noted before submitting your offer.

1- Important Notice: Request you to go through terms and conditions before submitting quote.

a) INSTRUCTIONS TO BIDDERS/SELLERS (**Doc No :BHEL:EDN:ITB-SHOP: Rev 04**) available at <https://edn.bhel.com/assets/img/rfq/ITBGCC.pdf> (RFQ-PO Terms & Conditions)

b) GENERAL CONDITIONS OF CONTRACT FOR PURCHASE (**Doc no: BHEL: EDN: GCC-SHOP: Rev 02**) available at <https://edn.bhel.com/assets/img/rfq/ITBGCC.pdf> (RFQ-PO Terms & Conditions)

c) Any other specific Terms and Conditions mentioned.

d) **FOR THIS PROCUREMENT, PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA)**, Order 2017 dated 15.06.2017, 28.05.2018 and revision dated 16th September 2020 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO against this NIT.

In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/or local content in respect of this procurement, same shall be applicable.

<https://dipp.gov.in/public-procurements>

e) **FOR THIS PROCUREMENT (GFR)**, Restrictions under Rule 144(xi) of the General Financial Rules (GFRs), 2017- Dept. of Expenditure OM No.6/18/2019-PPD dated 23rd July, 2020 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO against this NIT.

<https://www.mea.gov.in/>

f) PURCHASE PREFERENCE FOR MSE VENDORS:

MSE vendors quoting within a price band of L1 + 15% shall be allowed to supply up to 25% of the requirement against this tender provided: -

i. The MSE vendor matches the L1 price. ii. L1 price is from a non MSE vendor.

iii. L1 price will be offered to the vendor nearest to L1 in terms of price ranking (L2 - nearest to L1). In case of non-acceptance by the MSE vendor (L2), next ranking MSE vendor will be offered who is within the L1 + 15% band (if L3 is also within 15% band).

iv. 3% of the 25% will be earmarked for women owned MSEs.

v. 25% of the 25% (i.e., 6.25% of the total enquired quantity) will be earmarked for SC/ST owned MSE firms provided conditions as mentioned in (i) & (ii) are fulfilled.

vi. In case where no SC/ST category firms are meeting the conditions mentioned in (i) and (ii) or have not participated in the tender, the 6.25% of earmarked quantity for SC/ST owned MSE firms will be distributed among the other eligible MSE vendors who have participated in the tender.

vii. In case after the bid opening it is seen that no MSE has become L1, then depending on the nature of the item, if it is not possible to split the tendered items/quantities on account of reasons like customer contract requirements of supplying one make for a given project or technical reasons like the tendered item being a system etc., then BHEL would not counter offer the L1 prices even though there may be MSE bidders within the +15% band of L1. Such information that tendered quantity will not be split shall be indicated in the RFQ.

2- Bidders should mention GSTN number of the place of supply and HSN (Harmonized System of Nomenclature)/SAC (Services Accounting Code) number in the offer. In case both supply and service are involved, GSTN no of the place of supply for services shall also be mentioned separately in the offer if different.

3- This is TWO PART BID tender. BIDDERS are requested to send "Techno Commercial Bid" AND "Price BID" separately. For more details, please refer point 2.b in attached RFQ Terms and conditions document

4- Penalty for delayed delivery is applicable for this Enquiry. If it is not mentioned explicitly it will be assumed as acceptance.

5- Offers with ADVANCE PAYMENT are liable for rejection

6- If only "Sight Draft" is mentioned it will be considered as "Sight Draft with 45 days"

7- In case of not interested in submitting quotation, please send the regret letter which is essential for our records.

8- Please indicate complete part number in your quotation and make, else your quotation might be rejected.

9- ***Please quote for our RFQ quantity and for MOQ (if any). Offers with high MOQ may not be accepted.***

10- Material has to be supplied in manufacturer's pack in sealed condition (Refurbished/ pulled out parts are not accepted).

11- The evaluation currency for this RFQ shall be INR.

12- Documents Required from Foreign Bidders: -

I - Documents needed for consignments to be picked

1. Airfreight request format.
2. Invoice
3. Packing list
4. PO copy

II - Documents to be submitted to SBI & Soft copy of the same to be shared to concerned purchase officer,

1. Covering letter
2. Invoice
3. Packing list
4. AWB

III - Tax compliance documents – Every Financial Year.

1. **Form 10F** – shall be furnished electronically and shall be verified in the manner prescribed under sub-rule (1) of Rule 131
2. **No PE/BC**
3. **Tax Residency Certificate (TRC)**

13- Conflict of interest:- "A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:

a) they have controlling partner (s) in common; or

b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or

c) they have the same legal representative/agent for purposes of this bid; or

d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder, · or

e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from. one bidding manufacturer in more than one bid; or

f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent/dealer. There can be only one bid from the following:

1. The principal manufacturer directly or through one Indian agent on his behalf; and
 2. Indian/foreign agent on behalf of only one principal, or
- g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid, · or
- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business. "

14. Force Majeure:

14.1. "Force Majeure" shall mean circumstance which is:

- a) beyond control of either of the parties to contract,
- b) either of the parties could not reasonably have provided against the event before entering into the contract,
- c) having arisen, either of the parties could not reasonably have avoided or overcome, and
- d) is not substantially attributable to either of the parties And
Prevents the performance of the contract,

Such circumstances include but shall not be limited to:

- i) War, hostilities, invasion, act of foreign enemies.
- ii) Rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war.
- iii) Riot, commotion or disorder by persons other than the contractor's personnel and other employees of the contractor and sub-contractors.
- iv) Strike or lockout not solely involving the contractor's personnel and other employees of the contractor and sub-contractors.
- v) Encountering munitions of war, explosive materials, ionizing radiation or contamination by radio-activity, except as may be attributable to the contractor's use of such munitions, explosives, radiation or radio- activity.
- vi) Natural catastrophes such as earthquake, tsunami, volcanic activity, hurricane or typhoon, flood, fire, cyclones etc.
- vii) Epidemic, pandemic etc.

14.2. The following events are explicitly excluded from Force Majeure and are solely the responsibilities of the non-performing party: a) any strike, work-to-rule action, goslow or similar labour difficulty (b) late delivery of equipment or material (unless caused by Force Majeure event) and (c) economic hardship.

14.3. If either party is prevented, hindered or delayed from or in performing any of its obligations under the Contract by an event of Force Majeure, then it shall notify the other in writing of the occurrence of such event and the circumstances thereof within 15 (fifteen) days after the occurrence of such event.

14.4. The party who has given such notice shall be excused from the performance or punctual performance of its obligations under the Contract for so long as the relevant event of Force Majeure continues and to the extent that such party's performance is prevented, hindered or delayed. The Time for Completion shall be extended by a period of time equal to period of delay caused due to such Force Majeure event.

14.5. Delay or non-performance by either party hereto caused by the occurrence of any event of Force Majeure shall not

- i) Constitute a default or breach of the Contract.
- ii) Give rise to any claim for damages or additional cost expense occasioned thereby, if and to the extent that such delay or non-performance is caused by the occurrence of an event of Force Majeure.

14.6. BHEL at its discretion may consider short closure of contract after 1 year of imposition of Force Majeure in line with extant guidelines. In any case, Supplier/Vendor cannot consider deemed short-closure after 1 year of imposition of Force Majeure.

15. SETTLEMENT OF DISPUTE:

If any dispute or difference of any kind whatsoever shall arise between BHEL and the Supplier/Vendor, arising out of the contract for the performance of the work whether during the progress of contract termination, abandonment or breach of the contract, it shall in the first place referred to Designated Engineer for amicable resolution by the parties. Designated Engineer (to be nominated by BHEL for settlement of disputes arising out of the contract) who within 60 days after being requested shall give written notice of his decision to the contractor. Save as hereinafter provided, such decision in respect of every matter so referred shall forthwith be given effect to by the Supplier/Vendor who shall proceed with the work with all due diligence, whether he or BHEL desires to resolve the dispute as hereinafter provided or not.

If after the Designated Engineer has given written notice of this decision to the party and no intention to pursue the dispute has been communicated to him by the affected party within 30 days from the receipt of such notice, the said decision shall become final and binding on the parties. In the event the Supplier/Vendor being dissatisfied with any such decision or if amicable settlement cannot be reached then all such disputed issues shall be resolved through conciliation in terms of the BHEL Conciliation Scheme 2018 as per Clause 15.1.

15.1. CONCILIATION:

Any dispute, difference or controversy of whatever nature howsoever arising under or out of or in relation to this Agreement (including its interpretation) between the Parties, and so notified in writing by either Party to the other Party (the "Dispute") shall, in the first instance, be attempted to be resolved amicably in accordance with the conciliation procedure as per BHEL Conciliation Scheme 2018. The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided in - "Procedure for conduct of conciliation proceedings" (as available in www.bhel.com)).

Note:

Ministry of Finance has issued OM reference No. 1/2/24 dated 03.06.2024 regarding "Guidelines for Arbitration and Mediation in Contracts of Domestic Public Procurement. In the said OM it has been recommended that Government departments/Entities/ agencies are to encourage mediation under the Mediation Act. 2023. The said Act has not yet been notified by the Government. Therefore, the clause "Settlement of Disputes" shall be modified accordingly as and when the Mediation Act 2023 gets notified.

15.2. ARBITRATION:

15.2.1.

Except as provided elsewhere in this Contract, in case Parties are unable to reach amicable settlement (whether by Conciliation to be conducted as provided in Clause 15.1 herein above or otherwise) in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract (hereinafter referred to as the 'Dispute'), then, either Party may, refer the disputes to Arbitral Institution "**Arbitration & Conciliation Centre, Bengaluru (Domestic & International)**" and such dispute to be adjudicated by Sole Arbitrator appointed in accordance with the **Arbitration Centre - Karnataka (Domestic and International) Rules, 2012.**

15.2.2.

A party willing to commence arbitration proceeding shall invoke Arbitration Clause by giving notice to the other party in terms of section 21 of the Arbitration & Conciliation Act, 1996 (hereinafter referred to as the 'Notice') before referring the matter to arbitral institution. The Notice shall be addressed to the Head of the Region, Power Sector/ Unit, BHEL, executing the Contract and shall contain the particulars of all claims to be referred to arbitration with sufficient detail and shall also indicate the monetary amount of such claim including interest, if any.

15.2.3.

After expiry of 30 days from the date of receipt of aforesaid notice, the party invoking the Arbitration shall submit that dispute to the "**Arbitration & Conciliation Centre, Bengaluru (Domestic & International)**" and

that dispute shall be adjudicated in accordance with their respective Arbitration Rules **Arbitration Centre - Karnataka (Domestic and International) Rules, 2012**. The matter shall be adjudicated by a Sole Arbitrator who shall necessarily be a Retd. Judge having considerable experience in commercial matters to be appointed/nominated by the respective institution. The cost/expenses pertaining to the said Arbitration shall also be governed in accordance with the Rules of the respective Arbitral Institution. The decision of the party invoking the Arbitration for reference of dispute to a specific Arbitral institution for adjudication of that dispute shall be final and binding on both the parties and shall not be subject to any change thereafter. The institution once selected at the time of invocation of dispute shall remain unchanged.

15.2.4.

The fee and expenses shall be borne by the parties as per the Arbitral Institutional rules.

15.2.5.

The Arbitration proceedings shall be in English language and the seat and venue of Arbitration shall be in Bengaluru, Karnataka only.

15.2.6.

Subject to the above, the provisions of Arbitration & Conciliation Act 1996 and any amendment thereof shall be applicable. All matters relating to this Contract and arising out of invocation of Arbitration clause are subject to the exclusive jurisdiction of the Court(s) situated at Bengaluru, Karnataka only.

15.2.7.

Notwithstanding any reference to the Designated Engineer or Conciliation or Arbitration herein, a. the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree. Settlement of Dispute clause cannot be invoked by the Contractor, if the Contract has been mutually closed or 'No Demand Certificate' has been furnished by the Contractor or any Settlement Agreement has been signed between the Employer and the Contractor.

15.2.8.

It is agreed that Mechanism of resolution of disputes through arbitration shall be available only in the cases where the value of the dispute is less than Rs. 10 Crores.

15.2.9.

In case the disputed amount Claim, Counter claim including interest is Rs. 10 crores and above, the parties shall be within their rights to take recourse to remedies other than Arbitration, as may be available to them under the applicable laws after prior intimation to the other party. Subject to the aforesaid conditions, provisions of the Arbitration and Conciliation Act, 1996 and any statutory modifications or re-enactment thereof as amended from time to time, shall apply to the arbitration proceedings under this clause.

15.2.10.

In case, multiple arbitrations are invoked (whether sub-judice or arbitral award passed) by any party to under this contract, then the cumulative value of claims (including interest claimed or awarded) in all such arbitrations shall be taken in account while arriving at the total claim in dispute for the subject contract for the purpose of clause 15.2.9. Disputes having cumulative value of less than 10 crores shall be resolved through arbitration and any additional dispute shall be adjudicated by the court of competent jurisdiction.

15.2.11.

In case of Contract with Public Sector Enterprise (PSE) or a Government Department, the following shall be applicable:

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments), such dispute or difference shall be taken up by either party for

resolution through AMRCD (Administrative Mechanism for Resolution of CPSEs Disputes) as mentioned in DPE OM No. 05/0003/2019-FTS-10937 dated 14-12-2022 as amended from time to time.

16. JURISDICTION:

This contract shall be governed by the Law for the time being in force in the Republic of India. Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the Contract. In case of any suit or other legal proceedings arising under or relating to this Contract, the courts at Bengaluru, Karnataka only shall have the Jurisdiction.

17. BREACH OF CONTRACT, REMEDIES AND TERMINATION:

17.1. BREACH OF CONTRACT:

The following shall amount to breach of contract:

- i.** Non-supply of material/ non-completion of work by the Supplier/Vendor within scheduled delivery/ completion period as per contract or as extended from time to time.
- ii.** The Supplier/Vendor fails to perform as per the activity schedule and there are sufficient reasons even before expiry of the delivery/ completion period to justify that supplies shall be inordinately delayed beyond contractual delivery/ completion period.
- iii.** The Supplier/Vendor delivers equipment/ material not of the contracted quality.
- iv.** The Supplier/Vendor fails to replace the defective equipment/ material/ component as per guarantee clause.
- v.** Withdrawal from or abandonment of the work by the Supplier/Vendor before completion as per contract.
- vi.** Assignment, transfer, subletting of Contract by the Supplier/Vendor without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.
- vii.** Non-compliance to any contractual condition or any other default attributable to Supplier/Vendor.
- viii.** Any other reason(s) attributable to Vendor towards failure of performance of contract. In case of breach of contract, BHEL shall have the right to terminate the Purchase Order/ Contract either in whole or in part thereof without any compensation to the Supplier/Vendor.
- ix.** Any of the declarations furnished by the contractor at the time of bidding and/ or entering into the contract for supply are found untruthful and such declarations were of a nature that could have resulted in non-award of contract to the contractor or could expose BHEL and/ or Owner to adverse consequences, financial or otherwise.
- x.** Supplier/Vendor is convicted of any offence involving corrupt business practices, antinational activities or any such offence that compromises the business ethics of BHEL, in violation of the Integrity Pact entered into with BHEL has the potential to harm the overall business of BHEL/ Owner.

Note:

Once BHEL considers that a breach of contract has occurred on the part of Supplier/Vendor, BHEL shall notify the Supplier/Vendor by way of notice in this regard. Contractor shall be given an opportunity to rectify the reasons causing the breach of contract within a period of 14 days.

In case the contractor fails to remedy the breach, as mentioned in the notice, to the satisfaction of BHEL, BHEL shall have the right to take recourse to any of the remedial actions available to it under the relevant provisions of contract.

17.2. REMEDIES IN CASE OF BREACH OF CONTRACT:

- i.** Wherein the period as stipulated in the notice issued under clause 17.1 has expired and Supplier/Vendor has failed to remedy the breach, BHEL will have the right to terminate the contract on the ground of "Breach of Contract" without any further notice to contractor.
- ii.** Upon termination of contract, BHEL shall be entitled to recover an amount equivalent to 10% of the Contract Value for the damages on account of breach of contract committed by the Supplier/Vendor. This amount shall be recovered by way of encashing the security instruments like performance bank guarantee etc. available with BHEL against the said contract. In case the value of the security instruments available is less than 10% of the contract value, the balance amount shall be recovered from

other financial remedies (i.e. available bills of the Supplier/Vendor, retention amount, from the money due to the Supplier/Vendor etc. with BHEL) or the other legal remedies shall be pursued.

- iii. wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is 10% of the contract value or more, such security instruments to the extent of 10% contract value will be encashed. In case no security instruments are available or the value of the security instruments available is less than 10% of the contract value, the 10% of the contract value or the balance amount, as the case may be, will be recovered in all or any of the following manners:
- iv. In case the amount recovered under sub clause (a) above is not sufficient to fulfil the amount recoverable then; a demand notice to deposit the balance amount within 30 days shall be issued to Supplier/Vendor.
- v. If Supplier/Vendor fails to deposit the balance amount within the period as prescribed in demand notice, following action shall be taken for recovery of the balance amount:
 - a. from dues available in the form of Bills payable to defaulted Supplier/Vendor against the same contract.
 - b. If it is not possible to recover the dues available from the same contract or dues are insufficient to meet the recoverable amount, balance amount shall be recovered from any money(s) payable to Supplier/Vendor under any contract with other Units of BHEL including recovery from security deposits or any other deposit available in the form of security instruments of any kind against Security deposit or EMD.
 - c. In-case recoveries are not possible with any of the above available options, Legal action shall be initiated for recovery against defaulted supplier/Vendor.
- vi. It is an agreed term of contract that this amount shall be a genuine pre-estimate of damages that BHEL would incur in completion of balance contractual obligation of the contract through any other agency and BHEL will not be required to furnish any other evidence to the Supplier/Vendor for the purpose of estimation of damages.
- vii. In addition to the above, imposition of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.

Note:

The defaulting Supplier/Vendor shall not be eligible for participation in any of the future enquiries floated by BHEL to complete the balance work. The defaulting contractor shall mean and include:

- (a) In case defaulted Supplier/Vendor is the Sole Proprietorship Firm, any Sole Proprietorship Firm owned by same Sole Proprietor.
- (b) In case defaulted Supplier/Vendor is The Partnership Firm, any firm comprising of same partners/ some of the same partners; or sole proprietorship firm owned by any partner(s) as a sole proprietor.

18. OVER RUN CHARGES

No Overrun charges are applicable.

19. ORDER OF PRECEDENCE

The Purchase Order along with its Annexures the NIT, its amendments /corrigendum's shall all together constitute the entire contract between the Parties and shall be complementary to one another. In case of any contradiction, the order of precedence shall be as below:

- a. Purchase Order along with its Annexures
- b. Amendments/Clarifications/Corrigenda/Errata etc. issued in respect of the tender documents by BHEL.
- c. NIT

20. OTHER POINTS

Vendor should follow the agreed tender term (Cl. no. 28.0 of NIT) strictly: -- "The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site www.bhel.com)".

All other terms & conditions not covered here shall be as per those specified in the tender document (NIT) along with TCNs including Technical Specification, Specific Conditions of Contract & General Conditions of Contract.

- i. In case of negotiation, validity of offer shall be 60 days from receipt of revised /negotiated final price or 90 days from Part-I opening, whichever is later.
- ii. Offers with shorter validity than above are liable to be rejected.

21. NO INTEREST PAYABLE TO CONTRACTOR

Notwithstanding anything to the contrary contained in any other document comprising in the Contract, no interest shall be payable by BHEL to Contractor on any moneys or balances including but not limited to the Security Deposit, EMD, Retention Money, RA Bills or the Final Bill, or any amount withheld and/or appropriated by BHEL etc., which becomes or as the case may be, is adjudged to be due from BHEL to Contractor whether under the Contract or otherwise.

22. LIQUIDATED DAMAGE

Liquidated Damages, wherever referred under this Tender/Agreement, shall mean and refer to the damages, not in the nature of penalty, which the contractor agrees to pay in the event of delay in delivery of supplies, breach of contract etc. as the case may be.

Liquidated Damages leviable upon the Supplier/Vendor is a sum which is agreed by the parties as a reasonable and genuine pre-estimate of damages which will be suffered by BHEL on account of delay/breach on the part of the Supplier/Vendor.

If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract/PO, the Buyer/BHEL will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever.

INTEGRITY PACT

Between

Bharat Heavy Electricals Ltd. (BHEL), a company registered under the Companies Act 1956 and having its registered office at "BHEL House", Siri Fort, New Delhi - 110049 (India) hereinafter referred to as "The Principal", which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the ONE PART

and

_____, (description of the party along with address), hereinafter referred to as "The Bidder/ Contractor" which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the OTHER PART

Preamble

The Principal intends to award, under laid-down organizational procedures, contract/s for _____

_____. The Principal values full compliance with all relevant laws of the land, rules and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder(s)/ Contractor(s).

In order to achieve these goals, the Principal will appoint Independent External Monitor(s), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1- Commitments of the Principal

1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-

1.1.1 No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

1.1.2 The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.

1.1.3 The Principal will exclude from the process all known prejudiced persons.

1.2 If the Principal obtains information on the conduct of any of its employees which is a penal offence under the Indian Penal Code 1860 and Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions:

Section 2 - Commitments of the Bidder(s)/ Contractor(s)

- 2.1 The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
- 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material, immaterial or any other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant Indian Penal Code (IPC) and Prevention of Corruption Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 Foreign Bidder(s)/ Contractor(s) shall disclose the name and address of agents and representatives in India and Indian Bidder(s)/ Contractor(s) to disclose their foreign principals or associates. The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.2 The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 2.3 The Bidder(s)/ Contractor(s) shall not approach the Courts while representing the matters to IEMs and will await their decision in the matter.

Section 3 - Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/ Contractor(s), before award or during execution has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s) from the tender process or take action as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors", framed by the Principal.

Section 4 - Compensation for Damages

- 4.1 If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent Earnest Money Deposit/ Bid Security.
- 4.2 If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to section 3, the Principal shall be entitled to

demand and recover from the Contractor liquidated damages equivalent to 5% of the contract value or the amount equivalent to Security Deposit/ Performance Bank Guarantee, whichever is higher.

Section 5 - Previous Transgression

- 5.1 The Bidder declares that no previous transgressions occurred in the last 3 years with any other company in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 5.2 If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

Section 6 - Equal treatment of all Bidders/ Contractors / Sub-contractors

- 6.1 The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors. In case of sub-contracting, the Principal contractor shall be responsible for the adoption of IP by his sub-contractors and shall continue to remain responsible for any default by his sub-contractors.
- 6.2 The Principal will disqualify from the tender process all bidders who do not sign this pact or violate its provisions.

Section 7 - Criminal Charges against violating Bidders/ Contractors /Subcontractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

Section 8 - Independent External Monitor(s)

- 8.1 The Principal appoints competent and credible Independent External Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 8.2 The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the CMD, BHEL.
- 8.3 The Bidder(s)/ Contractor(s) accepts that the Monitor has the right to access without restriction to all contract documentation of the Principal including that provided by the Bidder(s)/ Contractor(s). The Bidder(s)/ Contractor(s) will grant the monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his contract documentation. The same is applicable to Sub-contractor(s). The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/ Contractor(s) / Sub-contractor(s) with confidentiality in line with Non- disclosure agreement.
- 8.4 The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

- 8.5 The role of IEMs is advisory, would not be legally binding and it is restricted to resolving issues raised by an intending bidder regarding any aspect of the tender which allegedly restricts competition or bias towards some bidders. At the same time, it must be understood that IEMs are not consultants to the Management. Their role is independent in nature and the advice once tendered would not be subject to review at the request of the organization.
- 8.6 For ensuring the desired transparency and objectivity in dealing with the complaints arising out of any tendering process, the matter should be examined by the full panel of IEMs jointly as far as possible, who would look into the records, conduct an investigation, and submit their joint recommendations to the Management.
- 8.7 The IEMs would examine all complaints received by them and give their recommendations/ views to CMD, BHEL, at the earliest. They may also send their report directly to the CVO and the Commission, in case of suspicion of serious irregularities requiring legal/ administrative action. IEMs will tender their advice on the complaints within 10 days as far as possible.
- 8.8 The CMD, BHEL shall decide the compensation to be paid to the Monitor and its terms and conditions.
- 8.9 IEM should examine the process integrity, they are not expected to concern themselves with fixing of responsibility of officers. Complaints alleging mala fide on the part of any officer of the organization should be looked into by the CVO of the concerned organisation.
- 8.10 If the Monitor has reported to the CMD, BHEL, a substantiated suspicion of an offence under relevant Indian Penal Code/ Prevention of Corruption Act, and the CMD, BHEL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- 8.11 The number of Independent External Monitor(s) shall be decided by the CMD, BHEL.
- 8.12 The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

- 9.1 This Pact shall be operative from the date IP is signed by both the parties till the final completion of contract for successful bidder and for all other bidders 6 months after the contract has been awarded. Issues like warranty / guarantee etc. should be outside the purview of IEMs.
- 9.2 If any claim is made/ lodged during currency of IP, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/ determined by the CMD, BHEL.

Section 10 - Other Provisions

- 10.1 This agreement is subject to Indian Laws and jurisdiction shall be registered office of the Principal, i.e. New Delhi.

- 10.2 Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 10.3 If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 10.4 Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5 Only those bidders / contractors who have entered into this agreement with the Principal would be competent to participate in the bidding. In other words, entering into this agreement would be a preliminary qualification.

For & On behalf of the Principal

(Office Seal)

Place-----

Date-----

Witness:_____

(Name & Address) _____

For & On behalf of the Bidder/

Contractor

(Office Seal)

Witness:_____

(Name & Address) _____



ಭಾರತ್ ಹೆವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್
भारत हेवी इलेक्ट्रिकल्स लिमिटेड

Bharat Heavy Electricals Ltd. (A Government of India undertaking)
Electronics Division PB 2606, Mysore Road Bangalore, 560026 INDIA

SPECIAL CONDITIONS OF CONTRACT

This "Special Conditions of Contract" will form an integral part of the contract as and when the RFQ culminates into a Purchase Order / Contract. Integrity commitment will be applicable in the tender process and execution of contracts.

Independent External Monitor (IEM) Name: Shri Otem Dai IAS (Retd.) / Shri Bishwamitra Pandey, IRAS (Retd.)/ Shri Mukesh Mittal, IRS (Retd)

PLEASE FIND ENCLOSED A COPY OF INTEGRITY PACT AGREEMENT. THE SAME HAS TO BE FILLED AND SIGNED BY AUTHORIZED SIGNATORY WHO SIGNS THE BID AND TO BE SUBMITTED ALONG WITH TECHNO-COMMERCIAL (PART-1 BID) OFFER. ONLY THOSE VENDOR/BIDDERS WHO HAVE ENTERED INTO SUCH AN IP WITH BHEL WOULD BE COMPETENT TO PARTICIPATE IN THE BIDDING. IN OTHER WORDS, ENTERING INTO THIS PACT WOULD BE PRELIMINARY QUALIFICATION.

Clause on IP in the tender

Integrity Pact (IP)

- (a) IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present panel have been appointed by BHEL with the approval of CVC to oversee implementation of IP in BHEL.

SI	IEM	Email
1.	Shri Otem Dai, IAS (Retd.)	iem1@bhel.in
2.	Shri Bishwamitra Pandey, IRAS (Retd.)	iem2@bhel.in
3.	Shri Mukesh Mittal, IRS (Retd.)	iem3@bhel.in

- (b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid (Part-I, in case of two/ three part bid). Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this Pact would be a preliminary qualification.
- (c) Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to any of the above IEM(s). All correspondence with the IEMs shall be done through email only.

Note:

No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department's officials whose contact details are provided below:

Details of contact person(s):

Name : Chandrakant	Name : Kanimozhi D
Department : SA-MM	Department : SA-MM
Address: : BHEL EDN, NEB 6 th Floor Mysore Road Bangalore 560026	Address: : BHEL EDN, NEB 6 th Floor Mysore Road Bangalore 560026
Phone : 080-26989133/8477003300	
Email : ckgupta@bhel.in	Email : kanimozhid@bhel.in
Fax: +91 80 26989228	Fax: +91 80 26989228