

REQUEST FOR QUOTATION - ONLINE BIDDING



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

RFQ NUMBER:
CKGE001644

MMI:PU:RF:003

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. "Quotation to be submitted in E Procurement portal only"

(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	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.	216	NO	216	10.04.2027
2	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.	1,500	NO	1,500	10.04.2027
3	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	1,500	NO	1,500	10.04.2027

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For and On behalf of BHEL.

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Sub-Assembly

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
4	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.	2,000	NO	2,000	10.04.2027
5	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	12,000	NO	12,000	10.04.2027
6	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	9,000	NO	9,000	10.04.2027

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	IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 082362				
7	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	13,000	NO	13,000	10.04.2027
8	DV0692332455 IC ANALOG LTC3891EFE SMD TSSOP-20 * 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.	750	NO	750	28.10.2026
9	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 FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN	750	NO	750	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	CASE OF ANY DEVIATION FROM THE ABOVE				
10	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 MONTHS OF THE INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION AS ABOVE.	750	NO	750	28.10.2026
11	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.	750	NO	750	28.10.2026
12	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 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	750	NO	750	10.04.2027
	DV0692333435 IC PWR MONITOR LTC2960 SOT23-8 SMD	1,500		1,500	10.04.2027

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13	* 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		NO		
14	DV0692334122 IC DAC 16 BIT AD5421 TSSOP28 SMD * HSN/SAC : 8542 Mfr Part No.- AD5421BREZ Vendor - ANALOG DEVICES BV 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"	4,750	NO	4,750	10.04.2027
15	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	60,000	NO	60,000	10.04.2027

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16	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.	85,000	NO	85,000	10.04.2027
17	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 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.	30,000	NO	30,000	10.04.2027
18	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.	3,528	NO	3,528	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	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. "				
19	DV0692340106 IC DIGITAL ISOLATOR ADuM1201ARZ SOIC8 S * HSN/SAC : 8542 Mfr Part No.- ADUM1201ARZ-RL7 Vendor - ANALOG DEVICES BV Certificate Of Conformance " 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. Loose packets and boxes not acceptable. "	7,000	NO	7,000	10.04.2027
20	DV0692340114 IC DIGITAL ISO ADuM1400ARWZ SOW16 SMD * HSN/SAC : 8542 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.	44,800	NO	44,800	10.04.2027
	DV0692340122 IC DIGITAL ISO ADuM1401ARWZ SOW16 SMD			120,000	10.04.2027

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21	* 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.	120,000	NO		
22	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.	33,000	NO	33,000	10.04.2027
23	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.	6,000	NO	6,000	10.04.2027
24	DV0692340203 IC LIN OPAMP DUAL OP2177ARZ SOIC-8 SMD * HSN/SAC : 8542	110,000	NO	110,000	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	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.				
25	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 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.	10,388	NO	10,388	20.12.2026
26	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.	15,000	NO	15,000	10.04.2027
27	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.	87,000	NO	87,000	10.04.2027

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28	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.	145,000	NO	145,000	10.04.2027
29	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.	580	NO	580	10.04.2027
30	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	20,000	NO	20,000	10.04.2027

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For and On behalf of BHEL.

CHANDRA KANT KUMAR
Sub-Assembly

REQUEST FOR QUOTATION - ONLINE BIDDING



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

RFQ NUMBER:
CKGE001644

MMI:PU:RF:003

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. "Quotation to be submitted in E Procurement portal only"

(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
	DEVIATION FROM THE ABOVE.				
31	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 CASE OF ANY DEVIATION FROM THE ABOVE. SINCE OEM PACKING ONLY IS ACCEPTABLE, VENDOR IS TO QUOTE IN MULTIPLES OF SPQ ONLY	63,000	NO	63,000	10.04.2027
32	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.	5,264	NO	5,264	10.04.2027
33	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.	24,800	NO	24,800	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
34	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.	9,000	NO	9,000	10.04.2027
35	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 CASE OF ANY DEVIATION FROM THE ABOVE.	4,290	NO	4,290	10.04.2027
36	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. 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	3,000	NO	3,000	10.04.2027
37	DV0692349880 IC CPU SUPERVISOR MAX6751KA29 SOT23-8 S * HSN/SAC : 8542	5,000	NO	5,000	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	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. "				
38	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.	8,250	NO	8,250	10.04.2027
39	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	3,724	NO	3,724	20.12.2026
	DV0692356533 IC ADC 4-CH 16B AD7682BCPZ LFCSP20 SMD	4,968		4,968	20.12.2026

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40	* HSN/SAC : 9032 Mfr Part No.- AD7682BCPZ Vendor - ANALOG DEVICES BV Mfr Part No.- AD7682BCPZR7 Vendor - ANALOG DEVICES BV Mfr Part No.- AD7682BCPZRL7 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		
41	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	3,713	NO	3,713	20.12.2026
42	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	1,666	NO	1,666	20.12.2026
	DV0692359826 IC ADC 10 BIT 4CH HI SPD TSSOP-16 SMD	7,500		7,500	10.04.2027

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43	* 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.		NO		
44	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.	7,500	NO	7,500	10.04.2027
45	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.	8,000	NO	8,000	10.04.2027
46	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	48	NO	48	28.10.2026
47	DV0692400044 IC SERIAL NUMBER SILICON DS2401P+ SMD * HSN/SAC : 8542 Mfr Part No.- DS2401P+ Vendor - ANALOG DEVICES BV	12,000	NO	12,000	10.04.2027

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48	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	1,050	NO	1,050	10.04.2027
49	DV0692400630 IC CMOS RS232 DRVR/RCSV 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 THE ABOVE." Loose packets and boxes not acceptable	5,808	NO	5,808	10.04.2027
	DV0692400656 IC TIGERSHARC EMBD PROC ADSP-TS101 SMD	2,831		2,831	10.04.2027

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50	* 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		NO		
51	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	1,000	NO	1,000	10.04.2027
52	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 WITH 1.25VREF MSOP-10 OEM:ANALOG DEVICES P/N:AD5624RBRM-3	1,000	NO	1,000	10.04.2027

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53	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	5,000	NO	5,000	10.04.2027
54	DV0692402454 IC ADC 14-BIT 4-CHAN AD7865BS-1 SMD * HSN/SAC : 8542 Mfr Part No.- AD7865BSZ-1 Vendor - ANALOG DEVICES BV " ""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 "	6,432	NO	6,432	10.04.2027
55	DV0692402462 IC AMPL DUAL 5.5V .55MVOS AD8656 SMD * HSN/SAC : 8542 Mfr Part No.- AD8656ARMZ-REEL Vendor - ANALOG DEVICES BV "I	12,000	NO	12,000	10.04.2027

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56	DV0692402470 IC AMPL QUAD 30V 0.125mVos AD8674ARZ SMD * HSN/SAC : 8542 Mfr Part No.- AD8674ARZ Vendor - ANALOG DEVICES BV " 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. "	7,952	NO	7,952	10.04.2027
57	DV0692402489 IC RS485 TRANS FULL DUPLX ADM3491ARZ SMD * HSN/SAC : 8542 Mfr Part No.- ADM3491ARZ Vendor - ANALOG DEVICES BV " 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. "	2,968	NO	2,968	10.04.2027
	DV0692402500 IC OPAMP DUAL LOW OFFSET OP727AR SMD	1,000		1,000	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
58	* HSN/SAC : 8542 Mfr Part No.- OP727ARZ-REEL7 Vendor - ANALOG DEVICES BV "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. "		NO		
59	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 Loose packets and boxes not acceptable	1,815	NO	1,815	10.04.2027
60	DV0692402853 IC TRANSCVR RS232 3-5.5V SMD * 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	2,500	NO	2,500	10.04.2027
	DV0692403540 IC SERIAL ADC12BIT 100KSPS SMD	3,000		3,000	10.04.2027

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Sub-Assembly

REQUEST FOR QUOTATION - ONLINE BIDDING



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

RFQ NUMBER:
CKGE001644

MMI:PU:RF:003

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. "Quotation to be submitted in E Procurement portal only"

(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
61	* HSN/SAC : 8542 Mfr Part No.- AD7466BRTZ-REEL7 Vendor - ANALOG DEVICES BV IC ADC 12 BIT 100KSPS 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		NO		
62	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	14,000	NO	14,000	10.04.2027
63	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	5,000	NO	5,000	10.04.2027
64	DV0692403795 IC TX RS422-485 20MBPS SMD * HSN/SAC : 8542 Mfr Part No.- MAX3294AUT+T Vendor - ANALOG DEVICES BV	5,000	NO	5,000	10.04.2027

NOTES:

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 - b) Any other specific Terms and Conditions mentioned. of offers are required to furnish authorization letter for the same.
 2. Tender Result can be viewed in the website.
- * The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	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				
65	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	3,000	NO	3,000	10.04.2027
66	DV0692410597 IC ADC 10-BIT 250KSPS 2-CH SL MSOP-8 SMD * HSN/SAC : 8542 Mfr Part No.- AD7911ARMZ-REEL7 Vendor - ANALOG DEVICES BV " 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 "	4,000	NO	4,000	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
67	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"	683	NO	683	10.04.2027
68	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 REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	7,500	NO	7,500	10.04.2027
69	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	7,500	NO	7,500	10.04.2027

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	OF ANY DEVIATION FROM THE ABOVE.				
70	ED7466399010 IC VOLTAGE REGULATOR 40V 3A BGA-49 SMD * HSN/SAC : 7318 Mfr Part No.- LTM8078EY#PBF Vendor - ANALOG DEVICES BV Certificate Of Conformance VALMET REF: LD094423	260	NO	260	10.04.2027
71	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	67	NO	67	10.04.2027
72	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	280	NO	280	10.04.2027

Total Number of Items - 72

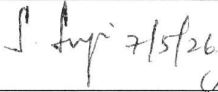
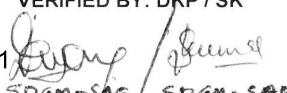
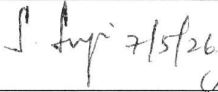
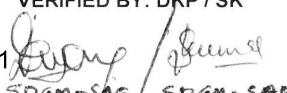
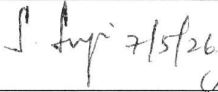
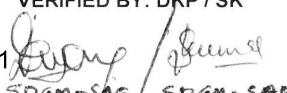
- 1.
- 2.

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		 EDN BANGALORE	PRE - QUALIFICATION CRITERIA		406 / PQC / SL OT_3 REV NO 00 PAGE 01 OF 01						
		RFQ Number: Material Code:									
COPY RIGHT AND CONFIDENTIAL The information on this document is the property of Bharat Heavy Electricals Limited. It must not be used directly or indirectly in anyway detrimental to the interest of the company.		Sl.No.	CRITERIA	COMPLIED							
	1	Bidder should be a) Original Equipment Manufacturer(OEM) b) Authorized Distributor of OEM Note : Bidder to fill the appropriate check box	☐ ☐								
	2	Documents to be submitted along with technical Bid a) Authorized Distributor : Proof of Authorization	Yes / No								
	3	Documents to be submitted during material supply b) OEM : Certificate of Conformance(COC) c) Authorized Distributor : OEM COC/Authorized Distributor COC	Yes / No								
	4	The supplier shall offer only for the specified part number and make as per RFQ (Request For Quotation). 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								
	5	In case of rejection during usage of item in production, Vendors shall support for conducting failure analysis. In case the outcome of failure analysis is "manufacturing defect", vendor has to replace the item within mutually agreed period.	Yes / No								
		<table border="1"> <tr> <td colspan="3" data-bbox="813 1818 1508 1913"> APPROVED BY: SUJA. S  (AHM/SAE) </td> </tr> <tr> <td data-bbox="813 1913 1105 2030"> VERIFIED BY: DKP / SK  SDGM-SAE SDGM-SAE </td> <td data-bbox="1105 1913 1317 2030"> PREPARED BY ABHIJIT MA  MGR/SAE </td> <td data-bbox="1317 1913 1508 2030"> DATE 07.05.2026 </td> </tr> </table>				APPROVED BY: SUJA. S  (AHM/SAE)			VERIFIED BY: DKP / SK  SDGM-SAE SDGM-SAE	PREPARED BY ABHIJIT MA  MGR/SAE	DATE 07.05.2026
APPROVED BY: SUJA. S  (AHM/SAE)											
VERIFIED BY: DKP / SK  SDGM-SAE SDGM-SAE	PREPARED BY ABHIJIT MA  MGR/SAE	DATE 07.05.2026									

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% direct payment with 45 days credit from the date of Receipt of material for Door delivery to BHEL stores.</u>		
1.B	For Quote in other than INR: BHEL standard payment terms is <u>100% of PO value will be paid against Usance draft of 45 days from the date of AWB/BOL on submission of complete set of documents.</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: MII certificate: For this tender, Non-Local supplier whose local content is less than 20% are eligible to participate.

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.

For vendors not submitting MII Document, it will be considered as 0% local content.

The MOQ/SPQ mentioned in Technical Bid will be considered for Evaluation of L1 bidder. If MOQ/SPQ is not mentioned in Technical Bid, RFQ quantity only will be considered for Evaluation of L1 bidder.

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- The MOQ/SPQ mentioned in Technical Bid will be considered for Evaluation of L1 bidder. If MOQ/SPQ is not mentioned in Technical Bid, RFQ quantity only will be considered for Evaluation of L1 bidder. 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 41 2. No PE/BC 3. Tax Residency Certificate (TRC)

In case seller has Business connection in India as per Section 9 of IT Act or Permanent Establishment in India as per Article 5 of Double Taxation Avoidance Agreement between India and the Seller' country, the seller shall provide a withholding tax order issued by the Indian Income Tax authority for recovery of applicable tax.

13- **SUVIDHA Portal:** -

" For goods / works / services on Indian Suppliers / Contractors: Irrespective of the value of the invoice amount, the supplier/ contractor should necessarily upload the invoice details on BHEL SUVIDHA portal at <https://suvidha.bhel.in/suvidha/>, prior to despatch/raising invoice. All documents as per contract checklist , along with additional documents (if any), must be uploaded on the portal. It is mandatory that tax invoices with a net amount (including taxes) exceeding Rs five lakhs uploaded on the portal are digitally signed using a Class 3 Digital Signature Certificate (DSC) issued by a licensed Certifying Authority. Submission of invoice document in hard copy is allowed for invoices with a net amount (including taxes) equal to and upto Rs five lakhs in case the requirement for digitally signed invoice is not explicitly mentioned in the contract checklist .
The Invoice will not be accepted in absence of the above."

14- 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. "

15. Force Majeure:

15.1. "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.

15.2. 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, go slow or similar labour difficulty (b) late delivery of equipment or material (unless caused by Force Majeure event) and (c) economic hardship.

15.3. 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.

- 15.4. 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.
- 15.5. 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.
- 15.6. 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.

16. 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 16.1.

16.1. 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.

16.2. ARBITRATION:

16.2.1.

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.**

16.2.2.

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.

16.2.3.

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.

16.2.4.

The fee and expenses shall be borne by the parties as per the Arbitral Institutional rules.

16.2.5.

The Arbitration proceedings shall be in English language and the seat and venue of Arbitration shall be in Bengaluru, Karnataka only.

16.2.6.

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.

16.2.7.

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.

16.2.8.

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.

16.2.9.

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.

16.2.10.

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.

16.2.11.

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.

17. 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.

18. BREACH OF CONTRACT, REMEDIES AND TERMINATION:

18.1. 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.

18.2. REMEDIES IN CASE OF BREACH OF CONTRACT:

- i. Wherein the period as stipulated in the notice issued under clause 18.1 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.

19. OVER RUN CHARGES

No Overrun charges are applicable.

20. 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

21. 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.

22. 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.

23. 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.

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)

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)



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: Dr. Sarat Kumar Acharya, Ex-CMD, NLC/ Shri R. Mukundan, IRPS (Retd.)/ Shri Madan Lal Meena, IAS (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.

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 _____

_____ (hereinafter referred to as "Contract"). 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 panel of Independent External Monitor(s) (IEMs), 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 Bharatiya Nyaya Sanhita (BNS) 2023 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. The Bidder(s)/ Contractor(s) commits himself to observe the following principles during 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 Bharatiya Nyaya Sanhita (BNS) 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 shall 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, terminate the contract, if already awarded, exclude from future business dealings and/ 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 (s) from the tender process before award / order acceptance according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.
- 4.2 If the Principal is entitled to terminate the Contract according to Section 3, or terminates the Contract in application of Section 3 above, the Bidder(s)/ Contractor (s) transgression through a violation of Section 2 above shall be construed breach of contract and the Principal shall be entitled to demand and recover from the Contractor an amount equal to 5% of the contract value or the amount equivalent to Security Deposit/ Performance Bank Guarantee, whichever is higher, as damages, in addition to and without prejudice to its right to demand and recover compensation for any other loss or damages specified elsewhere in the contract.

Section 5 - Previous Transgression

- 5.1 The Bidder declares that no previous transgressions occurred in the last 3 (three) years (to be reckoned from date of bid submission) with any other company in any country conforming to the anti-corruption approach in India that could justify his exclusion from the tender process. The date of such transgression, for the purpose of disclosure by the bidders in this regard, would be the date on which cognizance of the said transgression was taken by the competent authority. The transgression(s), for which cognizance was taken even before the said period of three years, but are pending conclusion, shall also be reported by the bidders.
- 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 or action can be taken as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors", framed by the Principal.

Section 6 - Equal treatment of all Bidder (s)/ Contractor (s) / Sub-contractor (s)

- 6.1 The Principal will enter into Integrity Pacts with identical conditions as this Integrity Pact with all Bidders and Contractors.
- 6.2 In case of a joint venture, all the partners of the joint venture should sign the Integrity Pact. In case of Sub-contracting, the Principal Contractor shall be solely responsible for the adherence to the provisions of IP by the sub-contractor(s).
- 6.3 The Principal will disqualify from the tender process all Bidders who do not sign this Integrity 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 panel of Independent External Monitor (s) (IEMs) for this Integrity Pact. The task of the IEMs is to review independently and objectively, whether and to what extent the parties comply with the obligations under this Integrity Pact on receipt of any complaint by them from the bidder(s).
- 8.2 The IEMs are 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 IEMs shall be provided access to all documents/ records pertaining to the Contract, for which a complaint or issue is raised before them as and when warranted. However, the documents/records/information having National Security implications and those documents which have been classified as /Top Secret are not to be disclosed.
- 8.4 The Principal will provide to the IEMs 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 IEMs the option to participate in such meetings.
- 8.5 The role of IEM is advisory and the advice of IEM is non- binding on the Organization. However, as IEMs are invariably persons with rich experience who have retired as senior functionaries of the government, their advice would help in proper implementation of the IP.

- 8.6 For ensuring the desired transparency and objectivity in dealing with the complaints arising out of the tendering process, the matter should be examined by the full panel of IEMs jointly, who would look into the records, conduct an examination, and submit their joint recommendations to the Management. In case the full panel is not available due to some unavoidable reasons, the available IEM(s) will conduct examination of the complaints. Consent of the IEM(s), who may not be available, shall be taken on record.
- 8.7 The IEMs shall examine all the representations/grievances/ complaints received by them from the bidders or their authorized representative related to any discrimination on account of lack of fair play in modes of procurement and bidding systems, tendering method, eligibility conditions, bid evaluation criteria, commercial terms & conditions, choice of technology/ specifications etc.
- 8.8 The CMD, BHEL shall decide the compensation to be paid to the IEMs and its terms and conditions.
- 8.9 IEMs 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 Principal should be looked into by the CVO of the Principal.
- 8.10 If the IEMs have reported to the CMD, BHEL, a substantiated suspicion of an offence under relevant Bharatiya Nyaya Sanhita (BNS)/ 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 IEMs may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- 8.11 After award of work, the IEMs shall look into any issue relating to execution of Contract, if specifically raised before them. As an illustrative example, if a Contractor who has been awarded the Contract, during the execution of Contract, raises issue of delayed payment etc. before the IEMs, the same shall be examined by the panel of IEMs.
- 8.12 However, the IEMs may suggest systemic improvements to the management of the Principal, if considered necessary, to bring about transparency, equity and fairness in the system of procurement.
- 8.13 The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

- 9.1 This Integrity Pact shall be operative from the date this Integrity Pact is signed by both the parties. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.
- 9.2 If any claim is made/ lodged during currency of this Integrity Pact, 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 Integrity Pact is subject to Indian Laws and exclusive jurisdiction shall be of the competent Courts as indicated in the Tender or Contract, as the case may be.
- 10.2 Changes and supplements as well as termination notices need to be made in writing.

- 10.3 If the Bidder(s)/ Contractor(s) is a partnership or a consortium or a joint venture, this Integrity Pact shall be signed by all partners of the partnership or joint venture or all consortium members.
- 10.4 Should one or several provisions of this Integrity Pact turn out to be invalid, the remainder of this Integrity Pact 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 Integrity Pact with the Principal would be competent to participate in the bidding. In other words, entering into this Integrity Pact would be a preliminary qualification.
- 10.6 In the event of any dispute between the Principal and Bidder(s)/ Contractor(s) relating to the Contract, in case, both the parties are agreeable, they may try to settle dispute through Mediation before the panel of IEMs in a time bound manner. If required, the Principal may adopt any mediation rules for this purpose. However, not more than five meetings shall be held for a particular dispute resolution. The fees/expenses on dispute resolution shall be equally shared by both the parties. In case, the dispute remains unresolved even after mediation by the panel of IEMs, either party may take further action as the terms & conditions of the Contract.

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) _____

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.	Dr. Sarat Kumar Acharya, Ex-CMD, NLC	iem1@bhel.in
2.	Shri R. Mukundan, IRPS (Retd.)	iem2@bhel.in
3.	Shri Madan Lal Meena, IAS (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 the panel of IEMs. 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):

(1)
 Name: _____
 Deptt: _____
 Address: _____
 Phone: (Landline/ Mobile) _____

 Email: _____
 Fax: _____

(2)
 Name: _____
 Deptt: _____
 Address: _____
 Phone: (Landline/ Mobile) _____

 Email: _____
 Fax: _____