




REQUEST FOR QUOTATION

	BHARAT HEAVY ELECTRICALS LIMITED Electronics Division PB No. 2606, Mysore Road Bangalore - 560026 INDIA	RFQ NUMBER: MVMCP24001 RFQ DATE: 07.03.2024	
MMI:PU:RF:003			
(address for communication) :		(for all correspondence) Purchase Executive : Venkata Mahesh Phone : 08026998164 Fax : E-mail: mvmahesh357@bhel.in	

SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
1	DV0692326138 IC TXRX NON-INV SN74LV245ADWR 20SOIC * 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.	108	NO	108	10.04.2024
2	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.	5	NO	5	30.03.2024
3	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.	5	NO	5	10.04.2024
4	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. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5	NO	5	10.04.2024
	DV0692326170 IC RTC CLK SPI DS3234SN# 20SOIC SMD	5		5	10.04.2024

TWO PART BID - SUBMIT TECHNICAL AND PRICE BID IN SEPARATE SEALED COVERS	
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5	* 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. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.		NO		
6	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.	5	NO	5	10.04.2024
7	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. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5	NO	5	10.04.2024
8	DV0692326200 CONN PLUG TERM BLOCK 4POS 3.81MM * HSN/SAC : 8536 Mfr Part No.- MC 1,5/ 4-STF-3,81 Vendor - PHOENIX CONTACT GMBH & CO. KG, Mfr Part No.- 1827729 Vendor - PHOENIX CONTACT GMBH & CO. KG, Certificate Of Conformance DATE CODE TO BE LESS THAN 5 YEARS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE	5	NO	5	10.04.2024

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
9	DV0692326219 CONNECTOR RJ45 J0011D21BNL * HSN/SAC : 8532 Mfr Part No.- J0011D21BNL Vendor - PULSE ELECTRONICS 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.	5	NO	5	10.04.2024
10	DV0692326227 CAP CER 22pF ±5% 250V SMD 0603 * HSN/SAC : 8532 Mfr Part No.- CQ0603JRNPOYBN220 Vendor - YAGEO CORPORATION 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.	216	NO	216	10.04.2024
11	DV0692326235 CAP CER X7R 0.47uF ±10% 100V SMD 0805 * HSN/SAC : 8532 Mfr Part No.- CC0805KKX7R0BB474 Vendor - YAGEO CORPORATION Mfr Part No.- 08051C474KAT2A Vendor - AVX CORPORATION 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.	324	NO	324	10.04.2024
12	DV0692326243 CAP CER X7R 10nF ±5% 1500V SMD 1206 * HSN/SAC : 8532 Mfr Part No.- C1206Y103JFRACAUTO Vendor - KEMET ELECTRONICS CORPORATION 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.	108	NO	108	10.04.2024

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	DEVIATION FROM THE ABOVE.				
13	DV0692326251 CAP CER X8G 330pF ±5% 500V SMD 0805 * HSN/SAC : 8532 Mfr Part No.- C0805C331JCTACAUTO Vendor - KEMET ELECTRONICS CORPORATION 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.	2,484	NO	2,484	10.04.2024
14	DV0692326260 CAP CER X7R 20pF ±5% 25V SMD 0603 * HSN/SAC : 8532 Mfr Part No.- C0603C200J5GACTU Vendor - KEMET ELECTRONICS CORPORATION Mfr Part No.- 06033A200JAT2A Vendor - AVX CORPORATION 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.	216	NO	216	10.04.2024
15	DV0692326278 CAP CER X7R 10uF ±10% 100V SMD 1210 * HSN/SAC : 8532 Mfr Part No.- C3225X7R2A106K250AC Vendor - TDK TAIWAN CORPORATION 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.	108	NO	108	10.04.2024
16	DV0692326286 CONN DSUB FEMALE 9 PIN * HSN/SAC : 8536 Mfr Part No.- 2311765-1 Vendor - TYCO ELECTRONICS MIDDLE EAST FZE Certificate Of Conformance	10	NO	10	10.04.2024

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	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.				
17	DV0692326294 CONNECTOR SD CARD * HSN/SAC : 8536 Mfr Part No.- DM3AT-SF-PEJM5 Vendor - HIROSE ELECTRIC SINGAPORE PTE. LTD. 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.	5	NO	5	10.04.2024
18	DV0692326308 CONNECTOR PCB HEADER * HSN/SAC : 8536 Mfr Part No.- MC 1.5/4-GF-3.81 Vendor - PHOENIX CONTACT GMBH & CO. KG, 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.	5	NO	5	10.04.2024
19	DV0692326316 CONN DSUB MALE 9 PIN * HSN/SAC : 8536 Mfr Part No.- 618009231221 Vendor - WURTH ELEKTRONIK GMBH & CO. KG 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.	5	NO	5	10.04.2024
20	DV0692326324 CONNECTOR 50 PIN RT ANGLE RECEPTACLE * HSN/SAC : 8536 Mfr Part No.- 5787170-5 Vendor - TYCO ELECTRONICS MIDDLE EAST	5	NO	5	10.04.2024

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FZE 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.				
21	DV0692326332 SWITCH ROTARY RIGHT ANGLE * HSN/SAC : 8535 Mfr Part No.- PT65-103-L508 Vendor - APEM 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.	5	NO	5	10.04.2024
22	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 INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	5	NO	5	10.04.2024
23	DV0692500138 CRYSTAL ABS25-32.768KHZ-6-1-T SMD * HSN/SAC : 9032 Mfr Part No.- ABS25-32.768KHZ-6-1-T Vendor - ABRACON CORPORATION IC CRYSTAL ABS25-32.768KHZ-6-1-T 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	150	NO	150	10.04.2024

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For and On behalf of BHEL.

Venkata Mahesh
Sub-Assembly

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	ABOVE.				
24	DV0692500278 CRYSTAL 25 MHZFOXSDLF/250F SMD * HSN/SAC : 9032 Mfr Part No.- FOXSDLF/250F Vendor - ABRACON CORPORATION IC CRYSTAL 25 MHZFOXSDLF/250F 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.	250	NO	250	10.04.2024
25	DV0692500456 CAP CER 50V 6.8PF 0.25% SMD * HSN/SAC : 8532 Mfr Part No.- C0603C689C5GACTU Vendor - KEMET ELECTRONICS CORPORATION CAPACITORS CERAMIC 50V 6.8PF COG 0.25% 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.	250	NO	250	10.04.2024
26	DV0692500715 CONNECTOR AMP-LATCH AND IDC HEADER * HSN/SAC : 8536 Mfr Part No.- TYCO 5103310-5 Vendor - TYCO ELECTRONICS MIDDLE EAST FZE CONNECTOR AMP-LATCH AND IDC HEADER 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.	10	NO	10	10.04.2024
27	DV0692502521 CAP 10uF ±10% TANT 25V CASE B SMD * HSN/SAC : 8532 Mfr Part No.- TAJB106K025RNJ Vendor - AVX CORPORATION Certificate Of Conformance	250	NO	250	10.04.2024

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	"CAP 10uF ±10% TANT 25V CASE B DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."				

Total Number of Items - 27

1.	
2.	

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