

# REQUEST FOR QUOTATION



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

**RFQ NUMBER:**  
MVMCP25002

**RFQ DATE :**  
13.11.2025



MMI:PU:RF:003

(address for communication) :

(for all correspondence)

Purchase Executive : Venkata Mahesh

Phone : 08026998164

Fax :

E-mail: mvmahesh357@bhel.in

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1	CE7403298039 CT 500A/0.125A * HSN/SAC : 8504 Mfr Part No.- -- Vendor - VETRIL ELECTRONICS PVT LTD Doc No.- 36894110009IT01 Rev - 05 CT 500A/0.125A.  DRG:36894110009 01	5	NO	5	30.12.2025
2	CN9062764061 DIODE RECT 1A/30A -50UA -1KV DO41 PTH * HSN/SAC : 8542 Mfr Part No.- 1N4007RLG Vendor - ON SEMI CONDUCTOR Mfr Part No.- 1N4007 A0G Vendor - TAIWAN SEMICONDUCTOR CO. LTD. Mfr Part No.- 1N4007-T Vendor - DIODES INCORPORATED Mfr Part No.- 1N4007-E3/73 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 1N4007-T Vendor - RECTRON SEMICONDUCTOR DIODE GP AXIAL 1A 1000V 1N4007	10,000	NO	10,000	30.12.2025
3	CN9063057105 ZENER 5.1V 0.5W BZX55C5V1 * HSN/SAC : 8541 Mfr Part No.- BZX55C5V1 Vendor - CONTINENTAL DEVICE INDIA LTD Mfr Part No.- BZX55C5.1V Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- BZX55C5V1 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- BZX55C5V1 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance DIODE ZENER Vz: 5.1V 10% 0.5W Iz:5mA TYPE: BZX55C5V1  Rd: 35ê PACKAGE: DO-35	1,100	NO	1,100	30.11.2025
	CN9063076207 ZENER 22V 1.3W BZX85C22				15.12.2026

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

## NOTES:

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For and On behalf of BHEL.

Venkata Mahesh  
Sub-Assembly

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
4	* HSN/SAC : 8541 Mfr Part No.- BZX85C22 Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- 1N 5933 Vendor - ON SEMI CONDUCTOR Mfr Part No.- 1N 5933 Vendor - FREE SCALE SEMI CONDUCTOR Mfr Part No.- BZX85C22 Vendor - ON SEMI CONDUCTOR Certificate Of Conformance <b>DIODE ZENER</b> Vz: 22V 10% 1.3W Iz:10mA TYPE: BZX85C22  Rd: 25° PACKAGE: DO-41	147	NO	147	
5	CN9063342039 DIODE STK 3A 40V AX 1N5822 * HSN/SAC : 8541 Mfr Part No.- 1N5822 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- 1N5822-B Vendor - DIODES INCORPORATED Mfr Part No.- -- Vendor - ON SEMI CONDUCTOR Certificate Of Conformance <b>DIODE STK AXIAL</b> 3A, 40V 1N5822	505	NO	505	30.12.2025
6	DV0692221204 Z-DIODE 3V9 0.2W SMD BZX 84C3V9 * HSN/SAC : 8541 Mfr Part No.- BZX 84 C 3V9 Vendor - PHILIPS SEMICONDUCTORS / NXP Mfr Part No.- BZX84C3V9LT1G Vendor - ON SEMI CONDUCTOR <b>Z-DIODE*3V9 0.2W</b> <b>*SMD</b> <b>BZX 84 C 3V9</b> <b>DRG:HETT400820P0006</b>	174	NO	174	30.11.2025
7	DV0692391169 FUSE SLOW BLOW 2410 5A 125V SMD * HSN/SAC : 8536 Mfr Part No.- 0452005.MRL Vendor - LITTELFUSE	67	NO	67	30.12.2025

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	FUSE SLOW BLOW 2410 5A 125V SMD Surface Mount Fuses 125V 5A				
8	DV0692401890 DIODE RECT SI 400V 3A SMC 35NS ES3G SMD * HSN/SAC : 8541 Mfr Part No.- ES3G Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- ES3G V7G Vendor - TAIWAN SEMICONDUCTOR CO. LTD. DIODE SI 400V 3A SMC 35NS OEM:VISHAY P/N:ES3G "OEM PACKAGING ONLY. DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE." Loose packets and boxes not acceptable Tape and Reel only	850	NO	850	10.01.2026
9	DV0692401903 INDUCTOR 4.7UH 5.5A IHLP2525CZER4R7M01 * HSN/SAC : 8504 Mfr Part No.- IHLP2525CZER4R7M01 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Certificate Of Conformance INDUCTOR 4.7UH 5.5A 40MOHM OEM:VISHAY P/N:IHLP2525CZER4R7M01 OEM PACKAGING ONLY.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. Loose packets and boxes not acceptable	1,000	NO	1,000	30.11.2025
10	DV0692401920 DIODE RECTIFIER SI 3A 400V SMC S3G SMD * HSN/SAC : 8541 Mfr Part No.- S3G Vendor - VISHAY INTER TECHNOLOGY	850	NO	850	10.01.2026

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SI No.	Description	Qty	Unit	Delivery qty	Delivery Date
	<p>ASIA PTE. L</p> <p>Mfr Part No.- S3G-13-F Vendor - DIODES INCORPORATED</p> <p>Mfr Part No.- S3G Vendor - ON SEMI CONDUCTOR</p> <p>Mfr Part No.- S3G V7G Vendor - TAIWAN SEMICONDUCTOR CO. LTD.</p> <p>DIODE SI 3A 400V SMC</p> <p>OEM:VISHAY</p> <p>P/N:S3G</p> <p>"OEM PACKAGING ONLY.</p> <p>DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."</p> <p>Loose packets and boxes not acceptable Tape and Reel only</p>				
11	<p>DV0692402764 DIODE SCHOTTKY 60V 1A 10BQ060PBF SMD</p> <p>* HSN/SAC : 8541</p> <p>Mfr Part No.- VS-10BQ060-M3/5BT Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L</p> <p>Certificate Of Conformance</p> <p>DIODE SCHOTTKY 60V 1A SMD</p> <p>OEM:IR/VISHAY</p> <p>P/N:10BQ060PBF</p> <p>"OEM PACKAGING ONLY.</p> <p>DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE.BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE."</p> <p>Loose packets and boxes not acceptable Tape and Reel only</p>	3,000	NO	3,000	30.11.2025
12	<p>DV0692404929 SINGLE PHASE RECTIFIER BRIDGE VB036-16N8</p> <p>* HSN/SAC : 8541</p> <p>Mfr Part No.- VBO36-16NO8 Vendor - IXYS CORPORATION</p>	32	NO	32	10.01.2026

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Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
	Mfr Part No.- 36MB160A Vendor - RIR POWER ELECTRONICS LIMITED Certificate Of Conformance <b>SINGLE PHASE RECTIFIER BRIDGE</b> OEM:IXYS P/N:VB036-16N8				
13	DV0692503633 SURGE SUPPRESSOR TVS SMAJ24CA SMD * HSN/SAC : 8535 Mfr Part No.- SMAJ24CA-E3 Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- SMAJ24CA Vendor - BOURNS Mfr Part No.- SMAJ24CA Vendor - LITTELFUSE Mfr Part No.- SMAJ24CA Vendor - SGS THOMSON MICROELECTRONICS Mfr Part No.- SMAJ24CA Vendor - ON SEMI CONDUCTOR Mfr Part No.- SMAJ24CA Vendor - DIODES INCORPORATED Certificate Of Conformance TVS DIODE SMAJ24CA DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.	100	NO	100	30.11.2025
14	EN7465140978 ZENER 33V 5% 0.4W BZM85C33T1 D0213AB SMD * HSN/SAC : 8541 Mfr Part No.- CDLL4752A Vendor - MICROSEMI IRELEND Mfr Part No.- ZM4752A Vendor - VISHAY INTER TECHNOLOGY ASIA PTE. L Mfr Part No.- MLL4752A Vendor - MICROSEMI IRELEND Certificate Of Conformance DIODE ZENER Vz:33V 5% 0.4W Iz:8mA SMD TYPE: BZM85C33T1  OEM PACKING ONLY	220	NO	220	15.04.2026

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	DATE CODE TO BE LESS THAN 24 MONTHS FROM INVOICE DATE BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE				

Total Number of Items - 14

- 1.
- 2.

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