



LEM USA, Inc.



G2.07.17.000.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G2.07.17.000.0                                                                                                       |
| Manufacturer/Brand: | LEM USA, Inc.                                                                                                        |
| Product description | CURRENT TRANSDUCER GO-SMS SERIES                                                                                     |
| Datasheets:         |  <a href="#">G2.07.17.000.0.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 8456 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

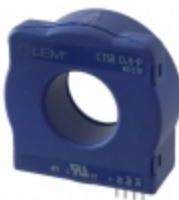
Specifications of G2.07.17.000.0

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | G2.07.17.000.0                                                                                                         |
| MANUFACTURER                     | LEM USA, Inc.                                                                                                          |
| DESCRIPTION                      | CURRENT TRANSDUCER GO-SMS SERIES                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 8456 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">G2.07.17.000.0.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| SERIES                           | GO-SMS                                                                                                                 |
| SENSOR TYPE                      | Hall Effect                                                                                                            |
| SENSITIVITY                      | 40mV/A                                                                                                                 |
| RESPONSE TIME                    | 2µs                                                                                                                    |
| POLARIZATION                     | Bidirectional                                                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                                                                          |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                         |
| OUTPUT                           | Ratiometric, Voltage                                                                                                   |
| OTHER NAMES                      | 398-1232-1                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                     |
| NUMBER OF CHANNELS               | 1                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LINEARITY                        | ±0.3%                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FREQUENCY                        | DC ~ 300kHz                                                                                                            |
| FOR MEASURING                    | AC/DC                                                                                                                  |
| DETAILED DESCRIPTION             | Current Sensor 20A 1 Channel Hall Effect Bidirectional 16-SOIC (0.295", 7.50mm Width)                                  |
| CURRENT - SUPPLY (MAX)           | 25mA                                                                                                                   |
| CURRENT - SENSING                | 20A                                                                                                                    |
| ACCURACY                         | ±1.3%                                                                                                                  |

Related Tags

|                              |                                   |                                  |
|------------------------------|-----------------------------------|----------------------------------|
| LEM USA, Inc. G2.07.17.000.0 | G2.07.17.000.0 Distributor        | G2.07.17.000.0 Supplier          |
| G2.07.17.000.0 Price         | G2.07.17.000.0 Pictures           | G2.07.17.000.0 Image             |
| G2.07.17.000.0 PDF Datasheet | G2.07.17.000.0 Download Datasheet | G2.07.17.000.0 Datasheet         |
| G2.07.17.000.0 Stock         | Buy G2.07.17.000.0                | Buy LEM USA, Inc. G2.07.17.000.0 |
| LEM USA, Inc. G2.07.17.000.0 | LEM USA, Inc. Supplier            | LEM USA, Inc. Distributor        |
| LEM USA, Inc. G2.07.17.000.0 | LEM G2.07.17.000.0                | LEM USA Inc. G2.07.17.000.0      |

Related Products

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| <div></div> <div><b>G2.07.13.000.0</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: IC,SM,GO 10-SMS,25A<br/>In stock: 10287 pcs</div> <div>RFQ</div>              | <div></div> <div><b>G2.5X3WH6</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED SCREW WHITE 6'<br/>In stock: 1860 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>G2.5X3LG6-A</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED ADH SCRW GY 6'<br/>In stock: 1663 pcs</div> <div>RFQ</div>           | <div></div> <div><b>CSLA1GF</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 100A AC/DC<br/>In stock: 2868 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>G2.07.20.000.0</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: CURRENT TRANSDUCER GO-SMS SERIES<br/>In stock: 21149 pcs</div> <div>RFQ</div> | <div></div> <div><b>G2.5X3WH6-A</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED ADH SCRW WT 6'<br/>In stock: 1559 pcs</div> <div>RFQ</div>                                |
| <div></div> <div><b>MLX91206LDC-CAL-001-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR CURRENT HALL 10MT AC/DC<br/>In stock: 15399 pcs</div> <div>RFQ</div> | <div></div> <div><b>CTSR 0.6-P</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 600MA AC/DC<br/>In stock: 2439 pcs</div> <div>RFQ</div>                            |
| <div></div> <div><b>G2.5X3DG6</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED SCREW GRAY 6'<br/>In stock: 3631 pcs</div> <div>RFQ</div>              | <div></div> <div><b>G2.5X3BL6</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED SCREW BLACK 6'<br/>In stock: 1668 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>CR9321-PNP</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT SWITCH 100A PNP<br/>In stock: 3769 pcs</div> <div>RFQ</div>   | <div></div> <div><b>G2.5X3LG6</b><br/>Manufacturers: Panduit<br/>Description: WIRE DUCT SLOTTED SCREW GRAY 6'<br/>In stock: 1808 pcs</div> <div>RFQ</div>                                   |