



LEM USA, Inc.



CT 0.1-P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CT 0.1-P                                                                                                     |
| Manufacturer/Brand: | LEM USA, Inc.                                                                                                |
| Product description | SENSOR CURRENT FLUX 200MA AC/DC                                                                              |
| Datasheets:         |  CT 0.1-P.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CT 0.1-P

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CT 0.1-P                                                                                         |
| MANUFACTURER                     | LEM USA, Inc.                                                                                    |
| DESCRIPTION                      | SENSOR CURRENT FLUX 200MA AC/DC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       |  CT 0.1-P.pdf |
| VOLTAGE - SUPPLY                 | ±15V                                                                                             |
| SERIES                           | CT                                                                                               |
| SENSOR TYPE                      | Flux Gate, Closed Loop                                                                           |
| SENSITIVITY                      | -                                                                                                |
| RESPONSE TIME                    | 60ms                                                                                             |
| POLARIZATION                     | Bidirectional                                                                                    |
| PACKAGING                        | Bulk                                                                                             |
| PACKAGE / CASE                   | Module                                                                                           |
| OUTPUT                           | Ratiometric, Voltage                                                                             |
| OTHER NAMES                      | CT 0.1-P-ND<br>CT0.1-P<br>CT01P<br>Q5315370                                                      |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                     |
| NUMBER OF CHANNELS               | 1                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                         |
| LINEARITY                        | ±0.5%                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| FREQUENCY                        | DC ~ 7kHz                                                                                        |
| FOR MEASURING                    | AC/DC                                                                                            |
| DETAILED DESCRIPTION             | Current Sensor 200mA 1 Channel Flux Gate, Closed Loop Bidirectional Module                       |
| CURRENT - SUPPLY (MAX)           | 45mA                                                                                             |
| CURRENT - SENSING                | 200mA                                                                                            |
| ACCURACY                         | ±1%                                                                                              |

Related Tags

|                        |                             |                            |
|------------------------|-----------------------------|----------------------------|
| LEM USA, Inc. CT 0.1-P | CT 0.1-P Distributor        | CT 0.1-P Supplier          |
| CT 0.1-P Price         | CT 0.1-P Pictures           | CT 0.1-P Image             |
| CT 0.1-P PDF Datasheet | CT 0.1-P Download Datasheet | CT 0.1-P Datasheet         |
| CT 0.1-P Stock         | Buy CT 0.1-P                | Buy LEM USA, Inc. CT 0.1-P |
| LEM USA, Inc. CT 0.1-P | LEM USA, Inc. Supplier      | LEM USA, Inc. Distributor  |
| LEM USA, Inc. CT 0.1-P | LEM CT 0.1-P                | LEM USA Inc. CT 0.1-P      |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>CT 0.4-TP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 400MA AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div>                       | <div></div> <div><b>CT 5016</b><br/>Manufacturers: 3M<br/>Description: SCOTCH RUG &amp; CARPET TAPE CT 5016<br/>In stock: Out stock<br/><div>RFQ</div></div>                                   |
| <div></div> <div><b>CR4211S-100</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 100A AC<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>CT 2701</b><br/>Manufacturers: B&amp;K Precision<br/>Description: 1GHZ COAXIAL ADAPTER KIT<br/>In stock: Out stock<br/><div>RFQ</div></div>                                |
| <div></div> <div><b>CT DELSS1.12-AABA-36-44G4</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: LED GREEN CLEAR SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CT 0.2-TP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 200MA AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>CT 0.4-P</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 400MA AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>CQ2232</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: SENSOR CURRENT HALL 50A AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CR4410S-15</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 15A AC<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>MLX91206LDC-CAH-001-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR CURRENT HALL 25MT AC/DC<br/>In stock: 133 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>CT 0.2-P</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 200MA AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>CT 0.1-TP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT FLUX 100MA AC/DC<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |