



Tamura



Image may be representation. See specifications for product details.

L10P020D15

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | L10P020D15                                                                                                           |
| Manufacturer/Brand: | Tamura                                                                                                               |
| Product description | SENSOR CURRENT HALL 20A DC                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2868 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of L10P020D15

|                                  |                                                                           |
|----------------------------------|---------------------------------------------------------------------------|
| PART NUMBER                      | L10P020D15                                                                |
| MANUFACTURER                     | Tamura                                                                    |
| DESCRIPTION                      | SENSOR CURRENT HALL 20A DC                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                        |
| QUANTITY AVAILABLE               | 2868 pcs                                                                  |
| DATA SHEET                       |                                                                           |
| VOLTAGE - SUPPLY                 | ±15V                                                                      |
| SERIES                           | -                                                                         |
| SENSOR TYPE                      | Hall Effect, Open Loop                                                    |
| SENSITIVITY                      | -                                                                         |
| RESPONSE TIME                    | 5µs                                                                       |
| POLARIZATION                     | Unidirectional                                                            |
| PACKAGING                        | Bulk                                                                      |
| PACKAGE / CASE                   | Module                                                                    |
| OUTPUT                           | Ratiometric, Voltage                                                      |
| OTHER NAMES                      | MT7196                                                                    |
| OPERATING TEMPERATURE            | -10°C ~ 80°C                                                              |
| NUMBER OF CHANNELS               | 1                                                                         |
| MOUNTING TYPE                    | Through Hole                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                             |
| LINEARITY                        | ±1%                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                        |
| FREQUENCY                        | DC ~ 50kHz                                                                |
| FOR MEASURING                    | DC                                                                        |
| DETAILED DESCRIPTION             | Current Sensor 20A 1 Channel Hall Effect, Open Loop Unidirectional Module |
| CURRENT - SUPPLY (MAX)           | 12mA                                                                      |
| CURRENT - SENSING                | 20A                                                                       |
| ACCURACY                         | ±1%                                                                       |

Related Tags

|                          |                               |                       |
|--------------------------|-------------------------------|-----------------------|
| Tamura L10P020D15        | L10P020D15 Distributor        | L10P020D15 Supplier   |
| L10P020D15 Price         | L10P020D15 Pictures           | L10P020D15 Image      |
| L10P020D15 PDF Datasheet | L10P020D15 Download Datasheet | L10P020D15 Datasheet  |
| L10P020D15 Stock         | Buy L10P020D15                | Buy Tamura L10P020D15 |
| Tamura L10P020D15        | Tamura Supplier               | Tamura Distributor    |
| Tamura L10P020D15        |                               |                       |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>L103S472LF<br/>Manufacturers: TT Electronics<br/>Description: RES ARRAY 5 RES 4.7K OHM 10SIP<br/>In stock: 5124 pcs<br/>RFQ</div> |  <div>L10P015D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 15A DC<br/>In stock: 6104 pcs<br/>RFQ</div>               |
|  <div>L10MVN<br/>Manufacturers: Apex Tool Group<br/>Description: NUT DRIVER HEX SCKT 5/16" 10.13"<br/>In stock: 6289 pcs<br/>RFQ</div>  |  <div>L103S104LF<br/>Manufacturers: TT Electronics<br/>Description: RES ARRAY 5 RES 100K OHM 10SIP<br/>In stock: 223279 pcs<br/>RFQ</div> |
|  <div>L104031MS02BE<br/>Manufacturers: C&amp;K<br/>Description: SWITCH SLIDE SP4T 0.4VA 20V<br/>In stock: 23583 pcs<br/>RFQ</div>       |  <div>L10P005D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 5A DC<br/>In stock: 6920 pcs<br/>RFQ</div>                |
|  <div>L10P003D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 3A DC<br/>In stock: 6250 pcs<br/>RFQ</div>              |  <div>L10M<br/>Manufacturers: Apex Tool Group<br/>Description: NUT DRIVER HEX SCKT 5/16" 10.13"<br/>In stock: 5624 pcs<br/>RFQ</div>      |
|  <div>L10P030D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 30A DC<br/>In stock: 3201 pcs<br/>RFQ</div>             |  <div>L10P025D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 25A DC<br/>In stock: 5768 pcs<br/>RFQ</div>               |
|  <div>L10P010D15<br/>Manufacturers: Tamura<br/>Description: SENSOR CURRENT HALL 10A DC<br/>In stock: 3436 pcs<br/>RFQ</div>             |  <div>L10MV<br/>Manufacturers: Apex Tool Group<br/>Description: NUT DRIVER HEX SCKT 5/16" 10.13"<br/>In stock: 4021 pcs<br/>RFQ</div>     |