





Tamura




L18P030S12

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| Part Number: | L18P030S12 |
| Manufacturer/Brand: | Tamura |
| Product description | SENSOR CURRENT HALL 30A AC/DC |
| Datasheets: |  L18P030S12.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.






Specifications of L18P030S12

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| PART NUMBER | L18P030S12 |
| MANUFACTURER | Tamura |
| DESCRIPTION | SENSOR CURRENT HALL 30A AC/DC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  L18P030S12.pdf |
| VOLTAGE - SUPPLY | 12V |
| SERIES | L18PXXS12 |
| SENSOR TYPE | Hall Effect, Open Loop |
| SENSITIVITY | - |
| RESPONSE TIME | 5µs |
| POLARIZATION | Bidirectional |
| PACKAGING | Bulk |
| PACKAGE / CASE | Module |
| OUTPUT | Ratiometric, Voltage |
| OTHER NAMES | S1-L18P030S12EY |
| OPERATING TEMPERATURE | -30°C ~ 80°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LINEARITY | ±1% |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY | DC ~ 100kHz |
| FOR MEASURING | AC/DC |
| DETAILED DESCRIPTION | Current Sensor 30A 1 Channel Hall Effect, Open Loop Bidirectional Module |
| CURRENT - SUPPLY (MAX) | 15mA |
| CURRENT - SENSING | 30A |
| ACCURACY | - |

Related Tags

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|  <div>L18P040S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</div> |  <div>L18P030D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 30A AC/DC In stock: Out stock RFQ</div> |
|  <div>L18P040S12 Manufacturers: Tamura Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</div> |  <div>L18P025S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 25A AC/DC In stock: Out stock RFQ</div> |
|  <div>L18P050S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ</div> |  <div>L18P040S05R Manufacturers: Tamura Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</div> |
|  <div>L18P025S05R Manufacturers: Tamura Description: SENSOR CURRENT HALL 25A AC/DC In stock: Out stock RFQ</div> |  <div>L18P030S05R Manufacturers: Tamura Description: SENSOR CURRENT HALL 30A AC/DC In stock: Out stock RFQ</div> |
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