



LEM USA, Inc.

HXS 50-NP

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| Part Number: | HXS 50-NP |
| Manufacturer/Brand: | LEM USA, Inc. |
| Product description: | SENSOR CURRENT 12.5A, 25A, 50A |
| Datasheets: | HXS 50-NP.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 6548 pcs stock |
| 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 HXS 50-NP

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| PART NUMBER | HXS 50-NP |
| MANUFACTURER | LEM USA, Inc. |
| DESCRIPTION | SENSOR CURRENT 12.5A, 25A, 50A |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 6548 pcs |
| DATA SHEET | HXS 50-NP.pdf |
| VOLTAGE - SUPPLY | 5V |
| SERIES | HXS |
| SENSOR TYPE | Hall Effect, Open Loop |
| SENSITIVITY | - |
| RESPONSE TIME | 5µs |
| POLARIZATION | Bidirectional |
| PACKAGING | Tube |
| PACKAGE / CASE | Module |
| OUTPUT | Ratiometric, Voltage |
| OTHER NAMES | 398-1026-5 64.90.25.000.0 HXS50NP |
| OPERATING TEMPERATURE | -40°C ~ 105°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LINEARITY | ±0.5% |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY | DC ~ 50kHz |
| FOR MEASURING | AC/DC |
| DETAILED DESCRIPTION | Current Sensor 12.5A, 25A, 50A (Selectable) 1 Channel Hall Effect, Open Loop Bidirectional Module |
| CURRENT - SUPPLY (MAX) | 19mA |
| CURRENT - SENSING | 12.5A, 25A, 50A (Selectable) |
| ACCURACY | ±1% |

Related Tags

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|-------------------------|------------------------------|-----------------------------|
| LEM USA, Inc. HXS 50-NP | HXS 50-NP Distributor | HXS 50-NP Supplier |
| HXS 50-NP Price | HXS 50-NP Pictures | HXS 50-NP Image |
| HXS 50-NP PDF Datasheet | HXS 50-NP Download Datasheet | HXS 50-NP Datasheet |
| HXS 50-NP Stock | Buy HXS 50-NP | Buy LEM USA, Inc. HXS 50-NP |
| LEM USA, Inc. HXS 50-NP | LEM USA, Inc. Supplier | LEM USA, Inc. Distributor |
| LEM USA, Inc. HXS 50-NP | LEM HXS 50-NP | LEM USA Inc. HXS 50-NP |

Related Products

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| <p>HXS120-AC-90-17-A1-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BACKSHELL ADPT SZ 17 E SLVR In stock: 50 pcs</p> <p>RFQ</p> | <p>CR4480-5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 5A AC In stock: 473 pcs</p> <p>RFQ</p> |
| <p>ACS714LLCTR-50A-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 16293 pcs</p> <p>RFQ</p> | <p>HXS101-SC-00-13-A3-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BACKSHELL ADPT SZ 13 C SLVR In stock: 147 pcs</p> <p>RFQ</p> |
| <p>HXS 20-NP/SP2 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 5A, 10A, 20A In stock: 2816 pcs</p> <p>RFQ</p> | <p>HXS122-KC-90-13-A3-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BACKSHELL ADPT SZ 13 C SLVR In stock: 51 pcs</p> <p>RFQ</p> |
| <p>HLSR 10-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 6613 pcs</p> <p>RFQ</p> | <p>LF 2005-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 2000A AC/DC In stock: 268 pcs</p> <p>RFQ</p> |
| <p>HAC 800-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 800A AC/DC In stock: 1301 pcs</p> <p>RFQ</p> | <p>HXS120-AB-90-17-A1-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BACKSHELL ADPT SZ17 E OLIVE In stock: 83 pcs</p> <p>RFQ</p> |
| <p>HXS 20-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 5A, 10A, 20A In stock: 6183 pcs</p> <p>RFQ</p> | <p>HXS121-AC-90-21-A1-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BACKSHELL ADPT SZ20 37 SLVR In stock: 50 pcs</p> <p>RFQ</p> |

