



CR Magnetics, Inc.

CR9580-50

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| Part Number: | CR9580-50 |
| Manufacturer/Brand: | CR Magnetics, Inc. |
| Product description: | SENSOR CURRENT XFMR 50A AC |
| Datasheets: | PDF CR9580-50.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 CR9580-50

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| PART NUMBER | CR9580-50 |
| MANUFACTURER | CR Magnetics, Inc. |
| DESCRIPTION | SENSOR CURRENT XFMR 50A AC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF CR9580-50.pdf |
| VOLTAGE - SUPPLY | Self Powered |
| SERIES | CR9500 |
| SENSOR TYPE | Transformer w/Conditioning |
| SENSITIVITY | - |
| RESPONSE TIME | 100ms (On), 250ms (Off) |
| POLARIZATION | Bidirectional |
| PACKAGING | Bulk |
| PACKAGE / CASE | Hinged Ring, 0.40" Dia, Wire Leads |
| OUTPUT | Ratiometric, 0 V ~ 5 V |
| OTHER NAMES | 582-1035 CR958050 |
| OPERATING TEMPERATURE | -30°C ~ 60°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | - |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 5 Weeks |
| LINEARITY | - |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY | 50Hz ~ 400Hz |
| FOR MEASURING | AC |
| DETAILED DESCRIPTION | Current Sensor 50A 1 Channel Transformer w/Conditioning Bidirectional Hinged Ring, 0.40" Dia, Wire Leads |
| CURRENT - SUPPLY (MAX) | - |
| CURRENT - SENSING | 50A |
| CALIFORNIA PROP 65 | Warning Information WARNING: This product can expose you to chemicals including Acrylonitrile which is known to the State of California to cause cancer. For more information go to www.P65warnings.ca.gov . |
| ACCURACY | ±0.5% |

Related Tags

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|------------------------------|------------------------------|----------------------------------|
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| CR9580-50 Price | CR9580-50 Pictures | CR9580-50 Image |
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| CR Magnetics, Inc. CR9580-50 | CR Magnetics, Inc. Supplier | CR Magnetics, Inc. Distributor |
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Related Products

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| <p>CR9580-20-M Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 20A AC In stock: Out stock RFQ</p> | <p>CR9960-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK 2.5:1 .025" CLR In stock: Out stock RFQ</p> |
| <p>CR9580-10-M Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock RFQ</p> | <p>CR9550-50-M Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: Out stock RFQ</p> |
| <p>CR9959-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK 2.5:1 .025" BLK In stock: Out stock RFQ</p> | <p>CR9861-000 Manufacturers: Agastat Relays / TE Connectivity Description: 55PC CABLE In stock: Out stock RFQ</p> |
| <p>CR9580-50-M Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: Out stock RFQ</p> | <p>CR9550-50 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: Out stock RFQ</p> |
| <p>CR9580-20 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 20A AC In stock: 157 pcs RFQ</p> | <p>CR95HF-VMD5T Manufacturers: STMicroelectronics Description: TRANSCEIVER 13.56MHZ 32VFQFPN In stock: Out stock RFQ</p> |
| <p>CR9580-10 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 10A AC In stock: 83 pcs RFQ</p> | <p>CR9597-000 Manufacturers: Agastat Relays / TE Connectivity Description: 55/ CABLE OUTER SPACE In stock: Out stock RFQ</p> |