





CR Magnetics, Inc.


CR4160-20

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| Part Number: | CR4160-20 |
| Manufacturer/Brand: | CR Magnetics, Inc. |
| Product description: | SENSOR CURRENT XFMR 20A AC |
| Datasheets: |  CR4160-20.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 CR4160-20

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| PART NUMBER | CR4160-20 |
| MANUFACTURER | CR Magnetics, Inc. |
| DESCRIPTION | SENSOR CURRENT XFMR 20A AC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  CR4160-20.pdf |
| VOLTAGE - SUPPLY | 24V |
| SERIES | CR4100 |
| SENSOR TYPE | Transformer w/Conditioning |
| SENSITIVITY | - |
| RESPONSE TIME | 250ms |
| POLARIZATION | Bidirectional |
| PACKAGING | Bulk |
| PACKAGE / CASE | Module, Dual Pass Through |
| OUTPUT | Ratiometric, 4mA ~ 20mA |
| OPERATING TEMPERATURE | 0°C ~ 60°C |
| NUMBER OF CHANNELS | 2 |
| MOUNTING TYPE | DIN Rail, Panel |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LINEARITY | - |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY | 20Hz ~ 5kHz |
| FOR MEASURING | AC |
| DETAILED DESCRIPTION | Current Sensor 20A 2 Channel Transformer w/Conditioning Bidirectional Module, Dual Pass Through |
| CURRENT - SUPPLY (MAX) | 70mA |
| CURRENT - SENSING | 20A |
| 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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| CR Magnetics, Inc. CR4160-20 | CR4160-20 Distributor | CR4160-20 Supplier |
| CR4160-20 Price | CR4160-20 Pictures | CR4160-20 Image |
| CR4160-20 PDF Datasheet | CR4160-20 Download Datasheet | CR4160-20 Datasheet |
| CR4160-20 Stock | Buy CR4160-20 | Buy CR Magnetics, Inc. CR4160-20 |
| CR Magnetics, Inc. CR4160-20 | CR Magnetics, Inc. Supplier | CR Magnetics, Inc. Distributor |
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Related Products

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|  <p>CR4150-50 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: Out stock RFQ</p> |  <p>CR4160-5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 5A AC In stock: Out stock RFQ</p> |
|  <p>CR4160-0.5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 0.5A AC In stock: Out stock RFQ</p> |  <p>CR4160-30 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 30A AC In stock: Out stock RFQ</p> |
|  <p>CR4160-100 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 100A AC In stock: Out stock RFQ</p> |  <p>CR4160-75 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 75A AC In stock: Out stock RFQ</p> |
|  <p>CR4160-15 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 15A AC In stock: Out stock RFQ</p> |  <p>CR4160-40 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 40A AC In stock: Out stock RFQ</p> |
|  <p>CR4150-75 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 75A AC In stock: Out stock RFQ</p> |  <p>CR4160-150 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 150A AC In stock: Out stock RFQ</p> |
|  <p>CR4160-25 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 25A AC In stock: Out stock RFQ</p> |  <p>CR4160-50 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: Out stock RFQ</p> |