




CR Magnetics, Inc.

CR5211S-20

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| Part Number: | CR5211S-20 |
| Manufacturer/Brand: | CR Magnetics, Inc. |
| Product description: | SENSOR CURRENT HALL 20A DC |
| Datasheets: | PDF CR5211S-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 CR5211S-20

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| PART NUMBER | CR5211S-20 |
| MANUFACTURER | CR Magnetics, Inc. |
| DESCRIPTION | SENSOR CURRENT HALL 20A DC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF CR5211S-20.pdf |
| VOLTAGE - SUPPLY | 24V |
| SERIES | CR5200 |
| SENSOR TYPE | Hall Effect, Closed Loop |
| SENSITIVITY | - |
| RESPONSE TIME | 250ms |
| POLARIZATION | Unidirectional |
| PACKAGING | Bulk |
| PACKAGE / CASE | Module |
| OUTPUT | Ratiometric, 0 V ~ 10 V |
| OPERATING TEMPERATURE | 0°C ~ 50°C |
| NUMBER OF CHANNELS | 1 |
| 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 | DC |
| FOR MEASURING | DC |
| DETAILED DESCRIPTION | Current Sensor 20A 1 Channel Hall Effect, Closed Loop Unidirectional Module |
| CURRENT - SUPPLY (MAX) | 35mA |
| 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 | ±1% |

Related Tags

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| CR Magnetics, Inc. CR5211S-20 | CR5211S-20 Distributor | CR5211S-20 Supplier |
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Related Products

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|  <p>CR5211S-300 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 300A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5211S-30 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 30A DC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR5211S-50 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 50A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5211S-10 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT MAGNETIC 10A DC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR5211-75 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 75A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5220-0.5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT MAGNETIC 0.5A DC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR5211S-2 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT MAGNETIC 2A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5211S-100 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 100A DC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR5211-50 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 50A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5211S-75 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 75A DC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR5211S-150 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT HALL 150A DC In stock: Out stock</p> <p>RFQ</p> |  <p>CR5211S-5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT MAGNETIC 5A DC In stock: Out stock</p> <p>RFQ</p> |