



## CR4180-100

Part Number:	CR4180-100
Manufacturer/Brand:	CR Magnetics, Inc.
Product description:	SENSOR CURRENT XFMR 100A AC
Datasheets:	<a href="#">CR4180-100.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5216 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 CR4180-100

PART NUMBER	CR4180-100
MANUFACTURER	CR Magnetics, Inc.
DESCRIPTION	SENSOR CURRENT XFMR 100A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5216 pcs
DATA SHEET	<a href="#">CR4180-100.pdf</a>
VOLTAGE - SUPPLY	24V
SERIES	CR4100
SENSOR TYPE	Transformer w/Conditioning
SENSITIVITY	-
RESPONSE TIME	250ms
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module, Triple Pass Through
OUTPUT	Ratiometric, 4mA ~ 20mA
OPERATING TEMPERATURE	0°C ~ 60°C
NUMBER OF CHANNELS	3
MOUNTING TYPE	DIN Rail, Panel
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	20Hz ~ 5kHz
FOR MEASURING	AC
DETAILED DESCRIPTION	Current Sensor 100A 3 Channel Transformer w/Conditioning Bidirectional Module, Triple Pass Through
CURRENT - SUPPLY (MAX)	110mA
CURRENT - SENSING	100A
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 <a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a> .
ACCURACY	±0.5%

### Related Tags

CR Magnetics, Inc. CR4180-100	CR4180-100 Distributor	CR4180-100 Supplier
CR4180-100 Price	CR4180-100 Pictures	CR4180-100 Image
CR4180-100 PDF Datasheet	CR4180-100 Download Datasheet	CR4180-100 Datasheet
CR4180-100 Stock	Buy CR4180-100	Buy CR Magnetics, Inc. CR4180-100
CR Magnetics, Inc. CR4180-100	CR Magnetics, Inc. Supplier	CR Magnetics, Inc. Distributor
CR Magnetics, Inc. CR4180-100	CR Magnetics Inc. CR4180-100	

### Related Products

<p><b>CR4180-0.5</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 0.5A AC In stock: 231 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4180-10</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 10A AC In stock: 241 pcs</p> <p><b>RFQ</b></p>
<p><b>CR4170-50</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 50A AC In stock: 5530 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4180-40</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 40A AC In stock: 3803 pcs</p> <p><b>RFQ</b></p>
<p><b>CR4180-30</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 30A AC In stock: 249 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4170-40</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 40A AC In stock: 6137 pcs</p> <p><b>RFQ</b></p>
<p><b>CR4180-15</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 15A AC In stock: 196 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4170-5</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 5A AC In stock: 286 pcs</p> <p><b>RFQ</b></p>
<p><b>CR4180-20</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 20A AC In stock: 196 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4170-75</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 75A AC In stock: 4176 pcs</p> <p><b>RFQ</b></p>
<p><b>CR4180-25</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 25A AC In stock: 204 pcs</p> <p><b>RFQ</b></p>	<p><b>CR4180-150</b> Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 150A AC In stock: 5420 pcs</p> <p><b>RFQ</b></p>