



CR Magnetics, Inc.


CR4420S-0.5

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| Part Number: | CR4420S-0.5 |
| Manufacturer/Brand: | CR Magnetics, Inc. |
| Product description: | SENSOR CURRENT XFMR 0.5A AC |
| Datasheets: |  CR4420S-0.5.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 CR4420S-0.5

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| PART NUMBER | CR4420S-0.5 |
| MANUFACTURER | CR Magnetics, Inc. |
| DESCRIPTION | SENSOR CURRENT XFMR 0.5A AC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  CR4420S-0.5.pdf |
| VOLTAGE - SUPPLY | 24V |
| SERIES | CR4400 |
| SENSOR TYPE | Transformer w/Conditioning |
| SENSITIVITY | - |
| RESPONSE TIME | 250ms |
| POLARIZATION | Bidirectional |
| PACKAGING | Bulk |
| PACKAGE / CASE | Module |
| OUTPUT | Ratiometric, 4mA ~ 20mA |
| OPERATING TEMPERATURE | 0°C ~ 60°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | DIN Rail, Panel |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 5 Weeks |
| LINEARITY | - |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY | 50Hz ~ 400kHz |
| FOR MEASURING | AC |
| DETAILED DESCRIPTION | Current Sensor 500mA 1 Channel Transformer w/Conditioning Bidirectional Module |
| CURRENT - SUPPLY (MAX) | 45mA |
| CURRENT - SENSING | 500mA |
| 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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Related Products

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|  <p>CR4420-25 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 25A AC In stock: Out stock</p> <p>RFQ</p> |  <p>CR4420-30 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 30A AC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR4420S-10 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock</p> <p>RFQ</p> |  <p>CR4420S-100 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 100A AC In stock: Out stock</p> <p>RFQ</p> |
|  <p>CR4420-75 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 75A AC In stock: Out stock</p> <p>RFQ</p> |  <p>CR4420S-150 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 150A AC In stock: Out stock</p> <p>RFQ</p> |
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|  <p>CR4420S-25 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 25A AC In stock: Out stock</p> <p>RFQ</p> |  <p>CR4420-5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 5A AC In stock: Out stock</p> <p>RFQ</p> |