



The Professional  
Energy Monitoring  
Company  
**MAGNETICS**  
ISO 9001:2008 Quality Management System

CR Magnetics, Inc.



CR4410S-10

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CR4410S-10                                                                                                       |
| Manufacturer/Brand: | CR Magnetics, Inc.                                                                                               |
| Product description | SENSOR CURRENT XFMR 10A AC                                                                                       |
| Datasheets:         |  <a href="#">CR4410S-10.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 625 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of CR4410S-10

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CR4410S-10                                                                                                                                                                                                                   |
| MANUFACTURER                     | CR Magnetics, Inc.                                                                                                                                                                                                           |
| DESCRIPTION                      | SENSOR CURRENT XFMR 10A AC                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 625 pcs                                                                                                                                                                                                                      |
| DATA SHEET                       |  <a href="#">CR4410S-10.pdf</a>                                                                                                           |
| VOLTAGE - SUPPLY                 | 24V                                                                                                                                                                                                                          |
| SERIES                           | CR4400                                                                                                                                                                                                                       |
| SENSOR TYPE                      | Transformer w/Conditioning                                                                                                                                                                                                   |
| SENSITIVITY                      | -                                                                                                                                                                                                                            |
| RESPONSE TIME                    | 250ms                                                                                                                                                                                                                        |
| POLARIZATION                     | Bidirectional                                                                                                                                                                                                                |
| PACKAGING                        | Bulk                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | Module                                                                                                                                                                                                                       |
| OUTPUT                           | Ratiometric, 0 V ~ 5 V                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 60°C                                                                                                                                                                                                                   |
| NUMBER OF CHANNELS               | 1                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | DIN Rail, Panel                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                |
| LINEARITY                        | -                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| FREQUENCY                        | 50Hz ~ 400kHz                                                                                                                                                                                                                |
| FOR MEASURING                    | AC                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Current Sensor 10A 1 Channel Transformer w/Conditioning Bidirectional Module                                                                                                                                                 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                                                                                                                                                                         |
| CURRENT - SENSING                | 10A                                                                                                                                                                                                                          |
| 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="#">www.P65warnings.ca.gov</a> . |
| ACCURACY                         | ±0.5%                                                                                                                                                                                                                        |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| CR Magnetics, Inc. CR4410S-10 | CR4410S-10 Distributor        | CR4410S-10 Supplier               |
| CR4410S-10 Price              | CR4410S-10 Pictures           | CR4410S-10 Image                  |
| CR4410S-10 PDF Datasheet      | CR4410S-10 Download Datasheet | CR4410S-10 Datasheet              |
| CR4410S-10 Stock              | Buy CR4410S-10                | Buy CR Magnetics, Inc. CR4410S-10 |
| CR Magnetics, Inc. CR4410S-10 | CR Magnetics, Inc. Supplier   | CR Magnetics, Inc. Distributor    |
| CR Magnetics, Inc. CR4410S-10 | CR Magnetics Inc. CR4410S-10  |                                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>CR4410-30</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 30A AC<br/>In stock: 816 pcs</div><div>RFQ</div></div>    | <div><div><b>CR4410S-150</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 150A AC<br/>In stock: 766 pcs</div><div>RFQ</div></div> |
| <div><div><b>CR4410S-0.5</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 0.5A AC<br/>In stock: 689 pcs</div><div>RFQ</div></div> | <div><div><b>CR4410-50</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 50A AC<br/>In stock: 828 pcs</div><div>RFQ</div></div>    |
| <div><div><b>CR4410S-25</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 25A AC<br/>In stock: 637 pcs</div><div>RFQ</div></div>   | <div><div><b>CR4410-75</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 75A AC<br/>In stock: 744 pcs</div><div>RFQ</div></div>    |
| <div><div><b>CR4410-40</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 40A AC<br/>In stock: 688 pcs</div><div>RFQ</div></div>    | <div><div><b>CR4410S-20</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 20A AC<br/>In stock: 761 pcs</div><div>RFQ</div></div>   |
| <div><div><b>CR4410S-30</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 30A AC<br/>In stock: 576 pcs</div><div>RFQ</div></div>   | <div><div><b>CR4410-5</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 5A AC<br/>In stock: 773 pcs</div><div>RFQ</div></div>      |
| <div><div><b>CR4410S-15</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 15A AC<br/>In stock: 620 pcs</div><div>RFQ</div></div>   | <div><div><b>CR4410S-100</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT XFMR 100A AC<br/>In stock: 725 pcs</div><div>RFQ</div></div> |