





Omron Automation & Safety




MGN1B-AC480

|                     |  |
|---------------------|--|
| Part Number:        | MGN1B-AC480  |
| Manufacturer/Brand: | Omron Automation & Safety  |
| Product description | RELAY GEN PURPOSE SPST 30A 480V  |
| Datasheets:         |  MGN1B-AC480.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 MGN1B-AC480

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MGN1B-AC480   |
| MANUFACTURER                     | Omron Automation & Safety   |
| DESCRIPTION                      | RELAY GEN PURPOSE SPST 30A 480V   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  MGN1B-AC480.pdf |
| TURN ON VOLTAGE (MAX)            | 408 VAC   |
| TURN OFF VOLTAGE (MIN)           | -   |
| TERMINATION STYLE                | Screw Terminal  |
| SWITCHING VOLTAGE                | 600VAC, 28VDC - Max   |
| SERIES                           | MGN   |
| RELEASE TIME                     | 30ms  |
| RELAY TYPE                       | General Purpose   |
| PACKAGING                        | Bulk  |
| OTHER NAMES                      | MGN1BAC480  |
| OPERATING TEMPERATURE            | -45°C ~ 80°C  |
| OPERATE TIME                     | 30ms  |
| MOUNTING TYPE                    | Chassis Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME  | 41 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| FEATURES                         | Insulation - Class F  |
| DETAILED DESCRIPTION             | General Purpose Relay SPST-NC (1 Form B) 480VAC Coil Chassis Mount                                  |
| CONTACT RATING (CURRENT)         | 30A   |
| CONTACT MATERIAL                 | -   |
| CONTACT FORM                     | SPST-NC (1 Form B)  |
| COIL VOLTAGE                     | 480VAC  |
| COIL TYPE                        | Non Latching  |
| COIL RESISTANCE                  | 4.86 kOhms  |
| COIL POWER                       | 9.5 VA  |
| COIL CURRENT                     | 20.0mA  |

Related Tags

|                                       |   |   |
|---------------------------------------|---|---|
| Omron Automation & Safety MGN1B-AC480 | MGN1B-AC480 Distributor                 | MGN1B-AC480 Supplier                      |
| MGN1B-AC480 Price                     | MGN1B-AC480 Pictures                    | MGN1B-AC480 Image                         |
| MGN1B-AC480 PDF Datasheet             | MGN1B-AC480 Download Datasheet          | MGN1B-AC480 Datasheet                     |
| MGN1B-AC480 Stock                     | Buy MGN1B-AC480                         | Buy Omron Automation & Safety MGN1B-AC480 |
| Omron Automation & Safety MGN1B-AC480 | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety MGN1B-AC480 | Omron Automation and Safety MGN1B-AC480 |   |

Related Products

|   |  |
|---|--|
| <div></div> <div>MGN1A-AC120<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>MGN1C-AC240<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 240V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>MGN1A-AC240<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 240V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>MGN1A-AC24<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 24V<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div>MGN1C-DC24<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 24V<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>MGN1C-DC12<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 12 pcs</div> <div>RFQ</div>      |
| <div></div> <div>MGN1A-DC48<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 48V<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>MGN1C-AC120<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 120V<br/>In stock: 5 pcs</div> <div>RFQ</div>     |
| <div></div> <div>MGN1C-AC24<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 24V<br/>In stock: 5 pcs</div> <div>RFQ</div>       | <div></div> <div>MGN1C-AC480<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 30A 480V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>MGN1A-DC12<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 12V<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>MGN1A-DC24<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPST 30A 24V<br/>In stock: Out stock</div> <div>RFQ</div>   |