





Omron Automation & Safety




MK3PN-5-S-DC12

|                     |  |
|---------------------|--|
| Part Number:        | MK3PN-5-S-DC12   |
| Manufacturer/Brand: | Omron Automation & Safety  |
| Product description | RELAY GEN PURPOSE 3PDT 10A 12V   |
| Datasheets:         |  MK3PN-5-S-DC12.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6585 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 MK3PN-5-S-DC12

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MK3PN-5-S-DC12   |
| MANUFACTURER                     | Omron Automation & Safety  |
| DESCRIPTION                      | RELAY GEN PURPOSE 3PDT 10A 12V   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 6585 pcs   |
| DATA SHEET                       |  MK3PN-5-S-DC12.pdf |
| TURN ON VOLTAGE (MAX)            | 9.6 VDC  |
| TURN OFF VOLTAGE (MIN)           | 1.8 VDC  |
| TERMINATION STYLE                | Plug In, 11 Pin (Octal)  |
| SWITCHING VOLTAGE                | 250VAC, 250VDC - Max   |
| SERIES                           | MK   |
| RELEASE TIME                     | 20ms   |
| RELAY TYPE                       | General Purpose  |
| PACKAGING                        | Bulk   |
| OTHER NAMES                      | MK3PN5SDC12  |
| OPERATING TEMPERATURE            | -10°C ~ 40°C   |
| OPERATE TIME                     | 30ms   |
| MOUNTING TYPE                    | Socketable   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| FEATURES                         | LED Indicator, Mechanical Indicator, Test Button   |
| DETAILED DESCRIPTION             | General Purpose Relay 3PDT (3 Form C) 12VDC Coil Socketable  |
| CONTACT RATING (CURRENT)         | 10A  |
| CONTACT MATERIAL                 | Silver (Ag)  |
| CONTACT FORM                     | 3PDT (3 Form C)  |
| COIL VOLTAGE                     | 12VDC  |
| COIL TYPE                        | Non Latching   |
| COIL RESISTANCE                  | 95 Ohms  |
| COIL POWER                       | 1.5 W  |
| COIL CURRENT                     | 126mA  |

Related Tags

|  |  |  |
|--|--|--|
| Omron Automation & Safety MK3PN-5-S-DC12 | MK3PN-5-S-DC12 Distributor                 | MK3PN-5-S-DC12 Supplier                      |
| MK3PN-5-S-DC12 Price                     | MK3PN-5-S-DC12 Pictures                    | MK3PN-5-S-DC12 Image                         |
| MK3PN-5-S-DC12 PDF Datasheet             | MK3PN-5-S-DC12 Download Datasheet          | MK3PN-5-S-DC12 Datasheet                     |
| MK3PN-5-S-DC12 Stock                     | Buy MK3PN-5-S-DC12                         | Buy Omron Automation & Safety MK3PN-5-S-DC12 |
| Omron Automation & Safety MK3PN-5-S-DC12 | Omron Automation & Safety Supplier         | Omron Automation & Safety Distributor        |
| Omron Automation & Safety MK3PN-5-S-DC12 | Omron Automation and Safety MK3PN-5-S-DC12 |  |

Related Products

|   |   |
|---|---|
| <div></div> <div><b>MK3PN-S AC220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 220V<br/>In stock: 3749 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MK3PN-5-S-DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 24V<br/>In stock: 6088 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MK3PN-5-S-DC48</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 48V<br/>In stock: 5567 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MK3PN-S AC120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 120V<br/>In stock: 1861 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MK3PN-5-S-AC240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 240V<br/>In stock: 5599 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MK3PND-5-I-DC110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 110V<br/>In stock: 2215 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MK3PN-5-S-DC110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 110V<br/>In stock: 6616 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MK3PN-5-S-AC50</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 50V<br/>In stock: 5685 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MK3PN-5-S-AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 24V<br/>In stock: 6734 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MK3PN-5-S-AC220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 220V<br/>In stock: 2794 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MK3PN-5-S-DC6</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 6V<br/>In stock: 4904 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MK3PN-5-S-AC120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 120V<br/>In stock: 4137 pcs<br/><div>RFQ</div></div>  |