



Omron Automation & Safety

### MK3P5-I-DC6

|                      |                                 |
|----------------------|---------------------------------|
| Part Number:         | MK3P5-I-DC6                     |
| Manufacturer/Brand:  | Omron Automation & Safety       |
| Product description: | RELAY GEN PURPOSE 3PDT 10A 6V   |
| Datasheets:          | <a href="#">MK3P5-I-DC6.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant      |
| Stock Condition:     | 5835 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 MK3P5-I-DC6

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MK3P5-I-DC6  |
| MANUFACTURER                     | Omron Automation & Safety                                  |
| DESCRIPTION                      | RELAY GEN PURPOSE 3PDT 10A 6V                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| QUANTITY AVAILABLE               | 5835 pcs   |
| DATA SHEET                       | <a href="#">MK3P5-I-DC6.pdf</a>                            |
| TURN ON VOLTAGE (MAX)            | 4.8 VDC  |
| TURN OFF VOLTAGE (MIN)           | 0.9 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                      | MK3P5IDC6  |
| 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                         | Mechanical Indicator                                       |
| DETAILED DESCRIPTION             | General Purpose Relay 3PDT (3 Form C) 6VDC Coil Socketable |
| CONTACT RATING (CURRENT)         | 10A  |
| CONTACT MATERIAL                 | Silver (Ag)  |
| CONTACT FORM                     | 3PDT (3 Form C)  |
| COIL VOLTAGE                     | 6VDC   |
| COIL TYPE                        | Non Latching   |
| COIL RESISTANCE                  | 23.5 Ohms  |
| COIL POWER                       | 1.5 W  |
| COIL CURRENT                     | 255mA  |

#### Related Tags

|   |   |   |
|---|---|---|
| <a href="#">Omron Automation &amp; Safety MK3P5-I-DC6</a> | <a href="#">MK3P5-I-DC6 Distributor</a>                 | <a href="#">MK3P5-I-DC6 Supplier</a>                          |
| <a href="#">MK3P5-I-DC6 Price</a>                         | <a href="#">MK3P5-I-DC6 Pictures</a>                    | <a href="#">MK3P5-I-DC6 Image</a>                             |
| <a href="#">MK3P5-I-DC6 PDF Datasheet</a>                 | <a href="#">MK3P5-I-DC6 Download Datasheet</a>          | <a href="#">MK3P5-I-DC6 Datasheet</a>                         |
| <a href="#">MK3P5-I-DC6 Stock</a>                         | <a href="#">Buy MK3P5-I-DC6</a>                         | <a href="#">Buy Omron Automation &amp; Safety MK3P5-I-DC6</a> |
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| <a href="#">Omron Automation &amp; Safety MK3P5-I-DC6</a> | <a href="#">Omron Automation and Safety MK3P5-I-DC6</a> |   |

#### Related Products

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|--|--|
| <p><b>MK3P5-I-AP3 AC120</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 120V<br/>                 In stock: 5470 pcs<br/> <a href="#">RFQ</a></p> | <p><b>MK3P5-S-AC120</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 120V<br/>                 In stock: 5464 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>MK3P5-I-DC12</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 12V<br/>                 In stock: 4448 pcs<br/> <a href="#">RFQ</a></p>       | <p><b>MK3P5-I-DC48</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 48V<br/>                 In stock: 3110 pcs<br/> <a href="#">RFQ</a></p>   |
| <p><b>MK3P5-S-AC110</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 110V<br/>                 In stock: 4701 pcs<br/> <a href="#">RFQ</a></p>     | <p><b>MK3P5-S-AC240</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 240V<br/>                 In stock: 4760 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>MK3P5-S-AC24</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 24V<br/>                 In stock: 6740 pcs<br/> <a href="#">RFQ</a></p>       | <p><b>MK3P5-I-AC6</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 6V<br/>                 In stock: 3741 pcs<br/> <a href="#">RFQ</a></p>     |
| <p><b>MK3P5-S-AC12</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 12V<br/>                 In stock: 3787 pcs<br/> <a href="#">RFQ</a></p>       | <p><b>MK3P5-S-AC50</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 50V<br/>                 In stock: 2714 pcs<br/> <a href="#">RFQ</a></p>   |
| <p><b>MK3P5-I-DC110</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 110V<br/>                 In stock: 3091 pcs<br/> <a href="#">RFQ</a></p>     | <p><b>MK3P5-I-DC24</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: RELAY GEN PURPOSE 3PDT 10A 24V<br/>                 In stock: 3442 pcs<br/> <a href="#">RFQ</a></p>   |

