





Omron




Image may be representation. See specifications for product details.

G2R-1A-DC6

|                     |  |
|---------------------|--|
| Part Number:        | G2R-1A-DC6   |
| Manufacturer/Brand: | Omron  |
| Product description | RELAY GEN PURPOSE SPST 10A 6V  |
| Datasheets:         |  <a href="#">G2R-1A-DC6.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 22818 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of G2R-1A-DC6

|                                |  |
|--------------------------------|--|
| PART NUMBER                    | G2R-1A-DC6   |
| MANUFACTURER                   | Omron  |
| DESCRIPTION                    | RELAY GEN PURPOSE SPST 10A 6V  |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE             | 22818 pcs  |
| DATA SHEET                     |  <a href="#">G2R-1A-DC6.pdf</a> |
| TURN ON VOLTAGE (MAX)          | 4.2 VDC  |
| TURN OFF VOLTAGE (MIN)         | 0.9 VDC  |
| TERMINATION STYLE              | PC Pin   |
| SWITCHING VOLTAGE              | 380VAC, 125VDC - Max   |
| SERIES                         | G2R  |
| RELEASE TIME                   | 5ms  |
| RELAY TYPE                     | General Purpose  |
| PACKAGING                      | Tray   |
| OTHER NAMES                    | G2R-1A DC6<br>G2R-1A DC6 BY OMI<br>G2R-1A-DC6-ND<br>G2R1A6DC<br>G2R1ADC6<br>G2R1ADC6BYOMI<br>G2RN8060M<br>Z11711   |
| OPERATING TEMPERATURE          | -40°C ~ 70°C   |
| OPERATE TIME                   | 15ms   |
| MOUNTING TYPE                  | Through Hole   |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant   |
| FEATURES                       | Sealed - Flux Protection   |
| DETAILED DESCRIPTION           | General Purpose Relay SPST-NO (1 Form A) 6VDC Coil Through Hole  |
| CONTACT RATING (CURRENT)       | 10A  |
| CONTACT MATERIAL               | Silver Alloy   |
| CONTACT FORM                   | SPST-NO (1 Form A)   |
| COIL VOLTAGE                   | 6VDC   |
| COIL TYPE                      | Non Latching   |
| COIL RESISTANCE                | 68 Ohms  |
| COIL POWER                     | 530 mW   |
| COIL CURRENT                   | 88.2mA   |

Related Tags

|                                  |   |  |
|----------------------------------|---|--|
| Omron G2R-1A-DC6                 | G2R-1A-DC6 Distributor                  | G2R-1A-DC6 Supplier                      |
| G2R-1A-DC6 Price                 | G2R-1A-DC6 Pictures                     | G2R-1A-DC6 Image                         |
| G2R-1A-DC6 PDF Datasheet         | G2R-1A-DC6 Download Datasheet           | G2R-1A-DC6 Datasheet                     |
| G2R-1A-DC6 Stock                 | Buy G2R-1A-DC6                          | Buy Omron G2R-1A-DC6                     |
| Omron G2R-1A-DC6                 | Omron Supplier                          | Omron Distributor                        |
| Omron G2R-1A-DC6                 | Omron Electronics Inc-IA Div G2R-1A-DC6 | Omron Electronics Inc-EMC Div G2R-1A-DC6 |
| Omron Electronics LLC G2R-1A-DC6 |   |  |

Related Products

|   |   |
|---|---|
|  <div><b>G2R-1A-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 24V<br/>In stock: 21171 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1A-E AC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 10804 pcs<br/><div>RFQ</div></div>         |
|  <div><b>G2R-1A-E AC240</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 240V<br/>In stock: 8107 pcs<br/><div>RFQ</div></div> |  <div><b>G2R-1A-DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 5V<br/>In stock: 17340 pcs<br/><div>RFQ</div></div>             |
|  <div><b>G2R-1A-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 12V<br/>In stock: 22753 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1A-E AC100/(110)</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 110V<br/>In stock: 10584 pcs<br/><div>RFQ</div></div> |
|  <div><b>G2R-1A-DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 48V<br/>In stock: 22623 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1A-DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 9V<br/>In stock: 22288 pcs<br/><div>RFQ</div></div>             |
|  <div><b>G2R-1A-E DC110</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 110V<br/>In stock: 6729 pcs<br/><div>RFQ</div></div> |  <div><b>G2R-1A-E AC110</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 110V<br/>In stock: 10654 pcs<br/><div>RFQ</div></div>       |
|  <div><b>G2R-1A-DC18</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 18V<br/>In stock: 20334 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1A-ASI-DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 48V<br/>In stock: 20090 pcs<br/><div>RFQ</div></div>       |

