






G2R-1A4-DC6

|                     |   |
|---------------------|---|
| Part Number:        | G2R-1A4-DC6   |
| Manufacturer/Brand: | Omron   |
| Product description | RELAY GEN PURPOSE SPST 8A 6V  |
| Datasheets:         |  <a href="#">G2R-1A4-DC6.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 19951 pcs stock   |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION













Specifications of G2R-1A4-DC6

|                                |   |
|--------------------------------|---|
| PART NUMBER                    | G2R-1A4-DC6   |
| MANUFACTURER                   | Omron   |
| DESCRIPTION                    | RELAY GEN PURPOSE SPST 8A 6V  |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE             | 19951 pcs   |
| DATA SHEET                     |  <a href="#">G2R-1A4-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                    | G2R1A46DC<br>G2R1A4DC6<br>G2RN8300F   |
| OPERATING TEMPERATURE          | -40°C ~ 70°C  |
| OPERATE TIME                   | 15ms  |
| MOUNTING TYPE                  | Through Hole  |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant  |
| FEATURES                       | Sealed - Fully  |
| DETAILED DESCRIPTION           | General Purpose Relay SPST-NO (1 Form A) 6VDC Coil Through Hole   |
| CONTACT RATING (CURRENT)       | 8A  |
| 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-1A4-DC6                 | G2R-1A4-DC6 Distributor                  | G2R-1A4-DC6 Supplier                      |
| G2R-1A4-DC6 Price                 | G2R-1A4-DC6 Pictures                     | G2R-1A4-DC6 Image                         |
| G2R-1A4-DC6 PDF Datasheet         | G2R-1A4-DC6 Download Datasheet           | G2R-1A4-DC6 Datasheet                     |
| G2R-1A4-DC6 Stock                 | Buy G2R-1A4-DC6                          | Buy Omron G2R-1A4-DC6                     |
| Omron G2R-1A4-DC6                 | Omron Supplier                           | Omron Distributor                         |
| Omron G2R-1A4-DC6                 | Omron Electronics Inc-IA Div G2R-1A4-DC6 | Omron Electronics Inc-EMC Div G2R-1A4-DC6 |
| Omron Electronics LLC G2R-1A4-DC6 |  |   |

Related Products

|   |  |
|---|--|
| <div></div> <div><p><b>G2R-1A4-DC24</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 24V</p><p>In stock: 16837 pcs</p><p>RFQ</p></div>     | <div></div> <div><p><b>G2R-1A4-H-DC24</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 5A 24V</p><p>In stock: 15623 pcs</p><p>RFQ</p></div>   |
| <div></div> <div><p><b>G2R-1A4-T130 DC12</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 12V</p><p>In stock: 3615 pcs</p><p>RFQ</p></div> | <div></div> <div><p><b>G2R-1A4-ASI-DC12</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 12V</p><p>In stock: 21934 pcs</p><p>RFQ</p></div> |
| <div></div> <div><p><b>G2R-1A4-H-DC6</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GENERAL PURPOSE SPST 5A 6V</p><p>In stock: 15776 pcs</p><p>RFQ</p></div> | <div></div> <div><p><b>G2R-1A4-ASI-DC24</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 24V</p><p>In stock: 16901 pcs</p><p>RFQ</p></div> |
| <div></div> <div><p><b>G2R-1A4-H-DC12</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 5A 12V</p><p>In stock: 14476 pcs</p><p>RFQ</p></div>   | <div></div> <div><p><b>G2R-1A4-H-DC5</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GENERAL PURPOSE SPST 5A 5V</p><p>In stock: 20734 pcs</p><p>RFQ</p></div> |
| <div></div> <div><p><b>G2R-1A4-DC5</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 5V</p><p>In stock: 16671 pcs</p><p>RFQ</p></div>       | <div></div> <div><p><b>G2R-1A4-H DC48</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 5A 48V</p><p>In stock: 16436 pcs</p><p>RFQ</p></div>   |
| <div></div> <div><p><b>G2R-1A4-DC12</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 12V</p><p>In stock: 14105 pcs</p><p>RFQ</p></div>     | <div></div> <div><p><b>G2R-1A4-DC48</b></p><p>Manufacturers: Omron</p><p>Description: RELAY GEN PURPOSE SPST 8A 48V</p><p>In stock: 15563 pcs</p><p>RFQ</p></div>     |