



Omron



G6RL-1 DC3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | G6RL-1 DC3                                                                                                   |
| Manufacturer/Brand: | Omron                                                                                                        |
| Product description | RELAY GENERAL PURPOSE SPDT 8A 3V                                                                             |
| Datasheets:         | <a href="#">PDF G6RL-1 DC3.pdf</a>                                                                           |
| 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 G6RL-1 DC3

|                                |                                                              |
|--------------------------------|--------------------------------------------------------------|
| PART NUMBER                    | G6RL-1 DC3                                                   |
| MANUFACTURER                   | Omron                                                        |
| DESCRIPTION                    | RELAY GENERAL PURPOSE SPDT 8A 3V                             |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                   |
| DATA SHEET                     | <a href="#">PDF G6RL-1 DC3.pdf</a>                           |
| TURN ON VOLTAGE (MAX)          | 2.1 VDC                                                      |
| TURN OFF VOLTAGE (MIN)         | 0.3 VDC                                                      |
| TERMINATION STYLE              | PC Pin                                                       |
| SWITCHING VOLTAGE              | 250VAC - Nom                                                 |
| SERIES                         | G6RL                                                         |
| RELEASE TIME                   | 5ms                                                          |
| RELAY TYPE                     | General Purpose                                              |
| PACKAGING                      | Bulk                                                         |
| OTHER NAMES                    | G6RL-1-DC3<br>G6RL1DC3<br>Z2758                              |
| OPERATING TEMPERATURE          | -40°C ~ 85°C                                                 |
| OPERATE TIME                   | 10ms                                                         |
| MOUNTING TYPE                  | Through Hole                                                 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                   |
| FEATURES                       | Sealed - Flux Protection                                     |
| DETAILED DESCRIPTION           | General Purpose Relay SPDT (1 Form C) 3VDC Coil Through Hole |
| CONTACT RATING (CURRENT)       | 8A                                                           |
| CONTACT MATERIAL               | Silver Nickel (AgNi)                                         |
| CONTACT FORM                   | SPDT (1 Form C)                                              |
| COIL VOLTAGE                   | 3VDC                                                         |
| COIL TYPE                      | Non Latching                                                 |
| COIL RESISTANCE                | 40 Ohms                                                      |
| COIL POWER                     | 220 mW                                                       |
| COIL CURRENT                   | 73.3mA                                                       |

Related Tags

|                                  |                                         |                                          |
|----------------------------------|-----------------------------------------|------------------------------------------|
| Omron G6RL-1 DC3                 | G6RL-1 DC3 Distributor                  | G6RL-1 DC3 Supplier                      |
| G6RL-1 DC3 Price                 | G6RL-1 DC3 Pictures                     | G6RL-1 DC3 Image                         |
| G6RL-1 DC3 PDF Datasheet         | G6RL-1 DC3 Download Datasheet           | G6RL-1 DC3 Datasheet                     |
| G6RL-1 DC3 Stock                 | Buy G6RL-1 DC3                          | Buy Omron G6RL-1 DC3                     |
| Omron G6RL-1 DC3                 | Omron Supplier                          | Omron Distributor                        |
| Omron G6RL-1 DC3                 | Omron Electronics Inc-IA Div G6RL-1 DC3 | Omron Electronics Inc-EMC Div G6RL-1 DC3 |
| Omron Electronics LLC G6RL-1 DC3 |                                         |                                          |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>G6RL-1-ASI-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 12V<br/>In stock: 381 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>G6RL-1 DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 12V<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>G6RL-1 DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>                         | <div></div> <div><b>G6RL-1-ASI DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 48V<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>G6RL-1 DC48</b><br/>Manufacturers: Omron Electronics Inc-EMC Div<br/>Description: RELAY GEN PURPOSE SPDT 8A 48V<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>G6RL-1-ASI-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 24V<br/>In stock: 6 pcs<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>G6RL-1-ASI DC18</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 18V<br/>In stock: Out stock<br/><div>RFQ</div></div>                     | <div></div> <div><b>G6RL-1 DC6</b><br/>Manufacturers: Omron Electronics Inc-EMC Div<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 6V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>G6RL-1-ASI DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 6V<br/>In stock: Out stock<br/><div>RFQ</div></div>                   | <div></div> <div><b>G6RL-1-ASI DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 9V<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>G6RL-1 DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 5V<br/>In stock: Out stock<br/><div>RFQ</div></div>                       | <div></div> <div><b>G6RL-1 DC9</b><br/>Manufacturers: Omron Electronics Inc-EMC Div<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 9V<br/>In stock: Out stock<br/><div>RFQ</div></div> |