



Omron Automation & Safety



Image may be representation. See specifications for product details.

G2R-1-T AC12

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G2R-1-T AC12                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                          |
| Product description | RELAY GEN PURPOSE SPDT 10A 12V                                                                                     |
| Datasheets:         |  <a href="#">G2R-1-T AC12.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 10227 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of G2R-1-T AC12

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | G2R-1-T AC12                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                            |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 10A 12V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 10227 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">G2R-1-T AC12.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 9.6 VAC                                                                                                              |
| TURN OFF VOLTAGE (MIN)           | 3.6 VAC                                                                                                              |
| TERMINATION STYLE                | Quick Connect - 0.187" (4.7mm)                                                                                       |
| SWITCHING VOLTAGE                | 380VAC, 125VDC - Max                                                                                                 |
| SERIES                           | G2R                                                                                                                  |
| RELEASE TIME                     | 10ms                                                                                                                 |
| RELAY TYPE                       | General Purpose                                                                                                      |
| PACKAGING                        | Tray                                                                                                                 |
| OTHER NAMES                      | G2R-1-TAC12<br>G2R1TAC12                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                                         |
| OPERATE TIME                     | 15ms                                                                                                                 |
| MOUNTING TYPE                    | Chassis Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FEATURES                         | Sealed - Flux Protection                                                                                             |
| DETAILED DESCRIPTION             | General Purpose Relay SPDT (1 Form C) 12VAC Coil Chassis Mount                                                       |
| CONTACT RATING (CURRENT)         | 10A                                                                                                                  |
| CONTACT MATERIAL                 | Silver Alloy                                                                                                         |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                      |
| COIL VOLTAGE                     | 12VAC                                                                                                                |
| COIL TYPE                        | Non Latching                                                                                                         |
| COIL RESISTANCE                  | 65 Ohms                                                                                                              |
| COIL POWER                       | 0.9 VA                                                                                                               |
| COIL CURRENT                     | 75.0mA                                                                                                               |

Related Tags

|                                        |                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety G2R-1-T AC12 | G2R-1-T AC12 Distributor                 | G2R-1-T AC12 Supplier                      |
| G2R-1-T AC12 Price                     | G2R-1-T AC12 Pictures                    | G2R-1-T AC12 Image                         |
| G2R-1-T AC12 PDF Datasheet             | G2R-1-T AC12 Download Datasheet          | G2R-1-T AC12 Datasheet                     |
| G2R-1-T AC12 Stock                     | Buy G2R-1-T AC12                         | Buy Omron Automation & Safety G2R-1-T AC12 |
| Omron Automation & Safety G2R-1-T AC12 | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety G2R-1-T AC12 | Omron Automation and Safety G2R-1-T AC12 |                                            |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                              |
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|  <div><b>G2R-1-T DC36</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 36V<br/>In stock: 7023 pcs<br/><div>RFQ</div></div>      |  <div><b>G2R-1-SNI DC6(S)</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 6V<br/>In stock: 8519 pcs<br/><div>RFQ</div></div>             |
|  <div><b>G2R-1-T DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 11981 pcs<br/><div>RFQ</div></div>     |  <div><b>G2R-1-SNI DC48(S)</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 48V<br/>In stock: 6656 pcs<br/><div>RFQ</div></div>           |
|  <div><b>G2R-1-T DC110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 110V<br/>In stock: 5742 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1-T DC48</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 48V<br/>In stock: 11868 pcs<br/><div>RFQ</div></div>               |
|  <div><b>G2R-1-SNI DC12(S)</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 4500 pcs<br/><div>RFQ</div></div> |  <div><b>G2R-1-T AC200/(220) BY OMB</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 220V<br/>In stock: 3647 pcs<br/><div>RFQ</div></div> |
|  <div><b>G2R-1-T AC110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 110V<br/>In stock: 9326 pcs<br/><div>RFQ</div></div>    |  <div><b>G2R-1-T AC220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 220V<br/>In stock: 5173 pcs<br/><div>RFQ</div></div>              |
|  <div><b>G2R-1-SNI DC24(S)</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 7531 pcs<br/><div>RFQ</div></div> |  <div><b>G2R-1-SNI AC240(S)</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 10A 240V<br/>In stock: 3952 pcs<br/><div>RFQ</div></div>         |