



G2R-1-E-DC24

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G2R-1-E-DC24                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | RELAY GEN PURPOSE SPDT 16A 24V                                                                                     |
| Datasheets:         |  <a href="#">G2R-1-E-DC24.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 19597 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of G2R-1-E-DC24

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | G2R-1-E-DC24                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 16A 24V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 19597 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">G2R-1-E-DC24.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 16.8 VDC                                                                                                             |
| TURN OFF VOLTAGE (MIN)           | 3.6 VDC                                                                                                              |
| TERMINATION STYLE                | PC Pin                                                                                                               |
| SWITCHING VOLTAGE                | 380VAC, 125VDC - Max                                                                                                 |
| SERIES                           | G2R                                                                                                                  |
| RELEASE TIME                     | 5ms                                                                                                                  |
| RELAY TYPE                       | General Purpose                                                                                                      |
| PACKAGING                        | Tray                                                                                                                 |
| OTHER NAMES                      | G2R-1-E DC24<br>G2R-1-E DC24 BY OMI<br>G2R1E24DC<br>G2R1EDC24<br>G2R1EDC24BYOMI<br>G2RN8102M<br>Z849                 |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                                         |
| OPERATE TIME                     | 15ms                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                         |
| 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) 24VDC Coil Through Hole                                                        |
| CONTACT RATING (CURRENT)         | 16A                                                                                                                  |
| CONTACT MATERIAL                 | Silver Alloy                                                                                                         |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                      |
| COIL VOLTAGE                     | 24VDC                                                                                                                |
| COIL TYPE                        | Non Latching                                                                                                         |
| COIL RESISTANCE                  | 1.1 kOhms                                                                                                            |
| COIL POWER                       | 530 mW                                                                                                               |
| COIL CURRENT                     | 21.8mA                                                                                                               |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron G2R-1-E-DC24                 | G2R-1-E-DC24 Distributor                  | G2R-1-E-DC24 Supplier                      |
| G2R-1-E-DC24 Price                 | G2R-1-E-DC24 Pictures                     | G2R-1-E-DC24 Image                         |
| G2R-1-E-DC24 PDF Datasheet         | G2R-1-E-DC24 Download Datasheet           | G2R-1-E-DC24 Datasheet                     |
| G2R-1-E-DC24 Stock                 | Buy G2R-1-E-DC24                          | Buy Omron G2R-1-E-DC24                     |
| Omron G2R-1-E-DC24                 | Omron Supplier                            | Omron Distributor                          |
| Omron G2R-1-E-DC24                 | Omron Electronics Inc-IA Div G2R-1-E-DC24 | Omron Electronics Inc-EMC Div G2R-1-E-DC24 |
| Omron Electronics LLC G2R-1-E-DC24 |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>G2R-1-E-ASI-DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 5V<br/>In stock: 14310 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>G2R-1-E-DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 48V<br/>In stock: 12779 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>G2R-1-E-T130 DC18</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 18V<br/>In stock: 15965 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>G2R-1-E-ASI-T130 DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 24V<br/>In stock: 14511 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>G2R-1-E-T130 AC120</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 120V<br/>In stock: 11793 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>G2R-1-E-DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 6V<br/>In stock: 16069 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>G2R-1-E-ASI-T130 DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 12V<br/>In stock: 13282 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>G2R-1-E-DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 5V<br/>In stock: 15726 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>G2R-1-E-T130 DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 12V<br/>In stock: 12919 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>G2R-1-E-ASI-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 24V<br/>In stock: 12693 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>G2R-1-E-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 12V<br/>In stock: 16886 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>G2R-1-E-DC110</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 16A 110V<br/>In stock: 6692 pcs<br/><div>RFQ</div></div>         |

