

OMRON

ELECTRONIC COMPONENTS

Omron



## G6Z-1F-R DC12

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G6Z-1F-R DC12                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                               |
| Product description | RELAY RF SPDT 10MA 12V                                                                                              |
| Datasheets:         |  <a href="#">G6Z-1F-R DC12.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 4967 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

### Specifications of G6Z-1F-R DC12

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | G6Z-1F-R DC12                                                                                                         |
| MANUFACTURER                   | Omron                                                                                                                 |
| DESCRIPTION                    | RELAY RF SPDT 10MA 12V                                                                                                |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE             | 4967 pcs                                                                                                              |
| DATA SHEET                     |  <a href="#">G6Z-1F-R DC12.pdf</a> |
| TURN ON VOLTAGE (MAX)          | 9 VDC                                                                                                                 |
| TURN OFF VOLTAGE (MIN)         | 1.2 VDC                                                                                                               |
| TERMINATION STYLE              | Gull Wing                                                                                                             |
| SWITCHING VOLTAGE              | 30VAC, 30VDC - Max                                                                                                    |
| SERIES                         | G6Z                                                                                                                   |
| RELEASE TIME                   | 10ms                                                                                                                  |
| PACKAGING                      | Tube                                                                                                                  |
| OTHER NAMES                    | G6Z-1F-RDC12<br>G6Z1FRDC12                                                                                            |
| OPERATING TEMPERATURE          | -40°C ~ 70°C                                                                                                          |
| OPERATE TIME                   | 10ms                                                                                                                  |
| MOUNTING TYPE                  | Surface Mount                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| FEATURES                       | Sealed - Fully                                                                                                        |
| CONTACT RATING (CURRENT)       | 10mA                                                                                                                  |
| CONTACT MATERIAL               | Copper (Cu), Gold (Au)                                                                                                |
| CONTACT FORM                   | SPDT (1 Form C)                                                                                                       |
| COIL VOLTAGE                   | 12VDC                                                                                                                 |
| COIL TYPE                      | Non Latching                                                                                                          |
| COIL RESISTANCE                | 720 Ohms                                                                                                              |
| COIL POWER                     | 200 mW                                                                                                                |
| COIL CURRENT                   | 16.7mA                                                                                                                |

### Related Tags

|                                     |                                            |                                             |
|-------------------------------------|--------------------------------------------|---------------------------------------------|
| Omron G6Z-1F-R DC12                 | G6Z-1F-R DC12 Distributor                  | G6Z-1F-R DC12 Supplier                      |
| G6Z-1F-R DC12 Price                 | G6Z-1F-R DC12 Pictures                     | G6Z-1F-R DC12 Image                         |
| G6Z-1F-R DC12 PDF Datasheet         | G6Z-1F-R DC12 Download Datasheet           | G6Z-1F-R DC12 Datasheet                     |
| G6Z-1F-R DC12 Stock                 | Buy G6Z-1F-R DC12                          | Buy Omron G6Z-1F-R DC12                     |
| Omron G6Z-1F-R DC12                 | Omron Supplier                             | Omron Distributor                           |
| Omron G6Z-1F-R DC12                 | Omron Electronics Inc-IA Div G6Z-1F-R DC12 | Omron Electronics Inc-EMC Div G6Z-1F-R DC12 |
| Omron Electronics LLC G6Z-1F-R DC12 |                                            |                                             |

### Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>G6Z-1F-A DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 9V<br/>In stock: 7065 pcs<br/><div>RFQ</div></div>       |  <div><b>G6Z-1F-A-TR DC4.5</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 4.5V<br/>In stock: 6189 pcs<br/><div>RFQ</div></div> |
|  <div><b>G6Z-1F-AR-TRDC12</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 12V<br/>In stock: 15045 pcs<br/><div>RFQ</div></div> |  <div><b>G6Z-1F-ARDC12</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 12V<br/>In stock: 9890 pcs<br/><div>RFQ</div></div>      |
|  <div><b>G6Z-1F-TR DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 12V<br/>In stock: 6098 pcs<br/><div>RFQ</div></div>    |  <div><b>G6Z-1F-A-TR DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 12V<br/>In stock: 3985 pcs<br/><div>RFQ</div></div>   |
|  <div><b>G6Z-1F-A-TR DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 5V<br/>In stock: 21039 pcs<br/><div>RFQ</div></div>   |  <div><b>G6Z-1F-R DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 5V<br/>In stock: 12807 pcs<br/><div>RFQ</div></div>       |
|  <div><b>G6Z-1F-TR DC4.5</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 4.5V<br/>In stock: 6198 pcs<br/><div>RFQ</div></div>  |  <div><b>G6Z-1F-TR DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 24V<br/>In stock: 3921 pcs<br/><div>RFQ</div></div>     |
|  <div><b>G6Z-1F-TR DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 3V<br/>In stock: 4601 pcs<br/><div>RFQ</div></div>      |  <div><b>G6Z-1F-R-TR DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY RF SPDT 10MA 12V<br/>In stock: 20081 pcs<br/><div>RFQ</div></div>  |