

**Omron**  
ELECTRONIC COMPONENTS



G5LE-1A DC48

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G5LE-1A DC48                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | RELAY GEN PURPOSE SPST 10A 48V                                                                                     |
| Datasheets:         |  <a href="#">G5LE-1A DC48.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 76806 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of G5LE-1A DC48

|                                |                                                                                                                      |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | G5LE-1A DC48                                                                                                         |
| MANUFACTURER                   | Omron                                                                                                                |
| DESCRIPTION                    | RELAY GEN PURPOSE SPST 10A 48V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE             | 76806 pcs                                                                                                            |
| DATA SHEET                     |  <a href="#">G5LE-1A DC48.pdf</a> |
| TURN ON VOLTAGE (MAX)          | 36 VDC                                                                                                               |
| TURN OFF VOLTAGE (MIN)         | 4.8 VDC                                                                                                              |
| TERMINATION STYLE              | PC Pin                                                                                                               |
| SWITCHING VOLTAGE              | 250VAC, 125VDC - Max                                                                                                 |
| SERIES                         | G5LE                                                                                                                 |
| RELEASE TIME                   | 5ms                                                                                                                  |
| RELAY TYPE                     | General Purpose                                                                                                      |
| PACKAGING                      | Tray                                                                                                                 |
| OTHER NAMES                    | G5LE-1A-DC48<br>G5LE1A48DC<br>G5LE1ADC48<br>G5LN8091C                                                                |
| OPERATING TEMPERATURE          | -40°C ~ 85°C                                                                                                         |
| OPERATE TIME                   | 10ms                                                                                                                 |
| MOUNTING TYPE                  | Through Hole                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                           |
| FEATURES                       | Insulation - Class B, Sealed - Flux Protection                                                                       |
| DETAILED DESCRIPTION           | General Purpose Relay SPST-NO (1 Form A) 48VDC Coil Through Hole                                                     |
| CONTACT RATING (CURRENT)       | 10A                                                                                                                  |
| CONTACT MATERIAL               | Silver Tin Oxide (AgSnO)                                                                                             |
| CONTACT FORM                   | SPST-NO (1 Form A)                                                                                                   |
| COIL VOLTAGE                   | 48VDC                                                                                                                |
| COIL TYPE                      | Non Latching                                                                                                         |
| COIL RESISTANCE                | 5.76 kOhms                                                                                                           |
| COIL POWER                     | 400 mW                                                                                                               |
| COIL CURRENT                   | 8.3mA                                                                                                                |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron G5LE-1A DC48                 | G5LE-1A DC48 Distributor                  | G5LE-1A DC48 Supplier                      |
| G5LE-1A DC48 Price                 | G5LE-1A DC48 Pictures                     | G5LE-1A DC48 Image                         |
| G5LE-1A DC48 PDF Datasheet         | G5LE-1A DC48 Download Datasheet           | G5LE-1A DC48 Datasheet                     |
| G5LE-1A DC48 Stock                 | Buy G5LE-1A DC48                          | Buy Omron G5LE-1A DC48                     |
| Omron G5LE-1A DC48                 | Omron Supplier                            | Omron Distributor                          |
| Omron G5LE-1A DC48                 | Omron Electronics Inc-IA Div G5LE-1A DC48 | Omron Electronics Inc-EMC Div G5LE-1A DC48 |
| Omron Electronics LLC G5LE-1A DC48 |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>G5LE-1A DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 3V<br/>In stock: 82317 pcs<br/><div>RFQ</div></div>       |  <div><b>G5LE-1A-ACD-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 12V<br/>In stock: 4735 pcs<br/><div>RFQ</div></div>       |
|  <div><b>G5LE-14-VD DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 96390 pcs<br/><div>RFQ</div></div>  |  <div><b>G5LE-1A DC18</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 18V<br/>In stock: 93497 pcs<br/><div>RFQ</div></div>          |
|  <div><b>G5LE-1A-ASI DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 12V<br/>In stock: 69369 pcs<br/><div>RFQ</div></div> |  <div><b>G5LE-1A-ACD-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 24V<br/>In stock: 3294 pcs<br/><div>RFQ</div></div>       |
|  <div><b>G5LE-1A DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 5V<br/>In stock: 67689 pcs<br/><div>RFQ</div></div>       |  <div><b>G5LE-14-R-ASI-55 DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 42948 pcs<br/><div>RFQ</div></div> |
|  <div><b>G5LE-1A DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 24V<br/>In stock: 82595 pcs<br/><div>RFQ</div></div>     |  <div><b>G5LE-1A DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 6V<br/>In stock: 93460 pcs<br/><div>RFQ</div></div>            |
|  <div><b>G5LE-1A DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 12V<br/>In stock: 71237 pcs<br/><div>RFQ</div></div>     |  <div><b>G5LE-1A-ASI DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 10A 24V<br/>In stock: 87059 pcs<br/><div>RFQ</div></div>      |