



G6RL-14-ASI DC18

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G6RL-14-ASI DC18                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                                  |
| Product description | RELAY GEN PURPOSE SPDT 8A 18V                                                                                          |
| Datasheets:         |  <a href="#">G6RL-14-ASI DC18.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of G6RL-14-ASI DC18

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | G6RL-14-ASI DC18                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                    |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 8A 18V                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">G6RL-14-ASI DC18.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 12.6 VDC                                                                                                                 |
| TURN OFF VOLTAGE (MIN)           | 1.8 VDC                                                                                                                  |
| TERMINATION STYLE                | PC Pin                                                                                                                   |
| SWITCHING VOLTAGE                | 250VAC - Nom                                                                                                             |
| SERIES                           | G6RL                                                                                                                     |
| RELEASE TIME                     | 5ms                                                                                                                      |
| RELAY TYPE                       | General Purpose                                                                                                          |
| PACKAGING                        | Bulk                                                                                                                     |
| OTHER NAMES                      | G6RL-14-ASI DC18-ND<br>G6RL-14-ASIDC18<br>G6RL14ASIDC18                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                             |
| OPERATE TIME                     | 10ms                                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FEATURES                         | Sealed - Fully                                                                                                           |
| DETAILED DESCRIPTION             | General Purpose Relay SPDT (1 Form C) 18VDC Coil Through Hole                                                            |
| CONTACT RATING (CURRENT)         | 8A                                                                                                                       |
| CONTACT MATERIAL                 | Silver Tin Indium (AgSnIn)                                                                                               |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                          |
| COIL VOLTAGE                     | 18VDC                                                                                                                    |
| COIL TYPE                        | Non Latching                                                                                                             |
| COIL RESISTANCE                  | 1.47 kOhms                                                                                                               |
| COIL POWER                       | 220 mW                                                                                                                   |
| COIL CURRENT                     | 12.2mA                                                                                                                   |

Related Tags

|                                        |                                               |                                                |
|----------------------------------------|-----------------------------------------------|------------------------------------------------|
| Omron G6RL-14-ASI DC18                 | G6RL-14-ASI DC18 Distributor                  | G6RL-14-ASI DC18 Supplier                      |
| G6RL-14-ASI DC18 Price                 | G6RL-14-ASI DC18 Pictures                     | G6RL-14-ASI DC18 Image                         |
| G6RL-14-ASI DC18 PDF Datasheet         | G6RL-14-ASI DC18 Download Datasheet           | G6RL-14-ASI DC18 Datasheet                     |
| G6RL-14-ASI DC18 Stock                 | Buy G6RL-14-ASI DC18                          | Buy Omron G6RL-14-ASI DC18                     |
| Omron G6RL-14-ASI DC18                 | Omron Supplier                                | Omron Distributor                              |
| Omron G6RL-14-ASI DC18                 | Omron Electronics Inc-IA Div G6RL-14-ASI DC18 | Omron Electronics Inc-EMC Div G6RL-14-ASI DC18 |
| Omron Electronics LLC G6RL-14-ASI DC18 |                                               |                                                |

Related Products

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|  <div><b>G6RL-14-ASI 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>   |  <div><b>G6RL-1-SR-ASI DC12</b><br/>Manufacturers: Omron Electronics Inc-EMC Div<br/>Description: RELAY GEN PURPOSE SPDT 8A 12V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>G6RL-14-ASI-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |  <div><b>G6RL-1-SR-ASI DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
|  <div><b>G6RL-1-SR-ASI DC5</b><br/>Manufacturers: Omron Electronics Inc-EMC Div<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 5V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>G6RL-14-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><b>G6RL-14-ASI-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 12V<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |  <div><b>G6RL-1-ASI-PL-SP DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 12V<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
|  <div><b>G6RL-1-ASI-PL-SP-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 8A 24V<br/>In stock: 113 pcs<br/><div>RFQ</div></div>                          |  <div><b>G6RL-1-ASI-PL-SP DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 3V<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
|  <div><b>G6RL-14-ASI-DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY GENERAL PURPOSE SPDT 8A 3V<br/>In stock: 218 pcs<br/><div>RFQ</div></div>                             |  <div><b>G6RL-14-ASI 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> |