



G5G-1A DC18

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G5G-1A DC18                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                             |
| Product description | RELAY GEN PURPOSE SPST 16A 18V                                                                                    |
| Datasheets:         |  <a href="#">G5G-1A DC18.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 4345 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of G5G-1A DC18

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | G5G-1A DC18                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                               |
| DESCRIPTION                      | RELAY GEN PURPOSE SPST 16A 18V                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 4345 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">G5G-1A DC18.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 12.6 VDC                                                                                                            |
| TURN OFF VOLTAGE (MIN)           | 0.9 VDC                                                                                                             |
| TERMINATION STYLE                | PC Pin, Quick Connect - 0.187" (4.7mm)                                                                              |
| SWITCHING VOLTAGE                | 250VAC - Max                                                                                                        |
| SERIES                           | G5G                                                                                                                 |
| RELEASE TIME                     | 5ms                                                                                                                 |
| RELAY TYPE                       | General Purpose                                                                                                     |
| PACKAGING                        | Bulk                                                                                                                |
| OTHER NAMES                      | G5G-1A DC18-ND<br>G5G-1ADC18<br>G5G1ADC18                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                                        |
| OPERATE TIME                     | 20ms                                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FEATURES                         | -                                                                                                                   |
| DETAILED DESCRIPTION             | General Purpose Relay SPST-NO (1 Form A) 18VDC Coil Through Hole                                                    |
| CONTACT RATING (CURRENT)         | 16A                                                                                                                 |
| CONTACT MATERIAL                 | -                                                                                                                   |
| CONTACT FORM                     | SPST-NO (1 Form A)                                                                                                  |
| COIL VOLTAGE                     | 18VDC                                                                                                               |
| COIL TYPE                        | Non Latching                                                                                                        |
| COIL RESISTANCE                  | 647 Ohms                                                                                                            |
| COIL POWER                       | 500 mW                                                                                                              |
| COIL CURRENT                     | 27.8mA                                                                                                              |

Related Tags

|                                   |                                          |                                           |
|-----------------------------------|------------------------------------------|-------------------------------------------|
| Omron G5G-1A DC18                 | G5G-1A DC18 Distributor                  | G5G-1A DC18 Supplier                      |
| G5G-1A DC18 Price                 | G5G-1A DC18 Pictures                     | G5G-1A DC18 Image                         |
| G5G-1A DC18 PDF Datasheet         | G5G-1A DC18 Download Datasheet           | G5G-1A DC18 Datasheet                     |
| G5G-1A DC18 Stock                 | Buy G5G-1A DC18                          | Buy Omron G5G-1A DC18                     |
| Omron G5G-1A DC18                 | Omron Supplier                           | Omron Distributor                         |
| Omron G5G-1A DC18                 | Omron Electronics Inc-IA Div G5G-1A DC18 | Omron Electronics Inc-EMC Div G5G-1A DC18 |
| Omron Electronics LLC G5G-1A DC18 |                                          |                                           |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                       |
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|  <div><b>G5G-1ADC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 12V<br/>In stock: 2783 pcs<br/><div>RFQ</div></div>                                 |  <div><b>1-1393230-6</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURP<br/>In stock: 6625 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>HC2-HL-DC48V-F</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE DPDT 7A 48V<br/>In stock: 6972 pcs<br/><div>RFQ</div></div>                          |  <div><b>ACC530U10</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY CONTACTOR 50A 3P 24V<br/>In stock: 791 pcs<br/><div>RFQ</div></div>              |
|  <div><b>KHAU-17A11H-120</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE 4PDT 3A 120V<br/>In stock: 2022 pcs<br/><div>RFQ</div></div> |  <div><b>G5G-1A-PSDC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 4789 pcs<br/><div>RFQ</div></div>                                |
|  <div><b>MDR-4091</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY<br/>In stock: 38 pcs<br/><div>RFQ</div></div>                                   |  <div><b>LY3-0-AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 220V<br/>In stock: 6468 pcs<br/><div>RFQ</div></div>     |
|  <div><b>J7KN-32 500</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONTACTOR<br/>In stock: 533 pcs<br/><div>RFQ</div></div>                              |  <div><b>V23092-A1024-A302</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 6A 24V<br/>In stock: 10206 pcs<br/><div>RFQ</div></div> |
|  <div><b>MKS3PIN-D-5 DC6</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 3PDT 10A 6V<br/>In stock: 4542 pcs<br/><div>RFQ</div></div>     |  <div><b>G5G-1A-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 2759 pcs<br/><div>RFQ</div></div>                                  |