



Omron




Image may be representation. See specifications for product details.

G8P-1C4P DC18

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G8P-1C4P DC18                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                               |
| Product description | RELAY GEN PURPOSE SPDT 10A 18V                                                                                      |
| Datasheets:         |  <a href="#">G8P-1C4P DC18.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 4216 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION




Specifications of G8P-1C4P DC18

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | G8P-1C4P DC18                                                                                                         |
| MANUFACTURER                   | Omron                                                                                                                 |
| DESCRIPTION                    | RELAY GEN PURPOSE SPDT 10A 18V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE             | 4216 pcs                                                                                                              |
| DATA SHEET                     |  <a href="#">G8P-1C4P DC18.pdf</a> |
| TURN ON VOLTAGE (MAX)          | 13.5 VDC                                                                                                              |
| TURN OFF VOLTAGE (MIN)         | 1.8 VDC                                                                                                               |
| TERMINATION STYLE              | PC Pin                                                                                                                |
| SWITCHING VOLTAGE              | 250VAC, 28VDC - Max                                                                                                   |
| SERIES                         | G8P                                                                                                                   |
| RELEASE TIME                   | 10ms                                                                                                                  |
| RELAY TYPE                     | General Purpose                                                                                                       |
| PACKAGING                      | Bulk                                                                                                                  |
| OTHER NAMES                    | G8P-1C4PDC18<br>G8P1C4PDC18                                                                                           |
| OPERATING TEMPERATURE          | -55°C ~ 105°C                                                                                                         |
| OPERATE TIME                   | 15ms                                                                                                                  |
| MOUNTING TYPE                  | Through Hole                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| FEATURES                       | Insulation - Class F, Sealed - Fully                                                                                  |
| DETAILED DESCRIPTION           | General Purpose Relay SPDT (1 Form C) 18VDC Coil Through Hole                                                         |
| CONTACT RATING (CURRENT)       | 10A                                                                                                                   |
| CONTACT MATERIAL               | Silver Cadmium Oxide (AgCdO)                                                                                          |
| CONTACT FORM                   | SPDT (1 Form C)                                                                                                       |
| COIL VOLTAGE                   | 18VDC                                                                                                                 |
| COIL TYPE                      | Non Latching                                                                                                          |
| COIL RESISTANCE                | 380 Ohms                                                                                                              |
| COIL POWER                     | 900 mW                                                                                                                |
| COIL CURRENT                   | 50.0mA                                                                                                                |

Related Tags

|                                     |                                            |                                             |
|-------------------------------------|--------------------------------------------|---------------------------------------------|
| Omron G8P-1C4P DC18                 | G8P-1C4P DC18 Distributor                  | G8P-1C4P DC18 Supplier                      |
| G8P-1C4P DC18 Price                 | G8P-1C4P DC18 Pictures                     | G8P-1C4P DC18 Image                         |
| G8P-1C4P DC18 PDF Datasheet         | G8P-1C4P DC18 Download Datasheet           | G8P-1C4P DC18 Datasheet                     |
| G8P-1C4P DC18 Stock                 | Buy G8P-1C4P DC18                          | Buy Omron G8P-1C4P DC18                     |
| Omron G8P-1C4P DC18                 | Omron Supplier                             | Omron Distributor                           |
| Omron G8P-1C4P DC18                 | Omron Electronics Inc-IA Div G8P-1C4P DC18 | Omron Electronics Inc-EMC Div G8P-1C4P DC18 |
| Omron Electronics LLC G8P-1C4P DC18 |                                            |                                             |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>G8P-1C4P DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 9V<br/>In stock: 6432 pcs</div><div>RFQ</div></div>    | <div><div><b>G8P-1C4-X-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 3421 pcs</div><div>RFQ</div></div>  |
| <div><div><b>G8P-1C4P DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 48V<br/>In stock: 6005 pcs</div><div>RFQ</div></div>  | <div><div><b>G8P-1C4-FD-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 6844 pcs</div><div>RFQ</div></div> |
| <div><div><b>G8P-1C4P DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 3592 pcs</div><div>RFQ</div></div>  | <div><div><b>G8P-1C4P DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 5500 pcs</div><div>RFQ</div></div>   |
| <div><div><b>G8P-1C4-X-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 4541 pcs</div><div>RFQ</div></div> | <div><div><b>G8P-1C4P DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 5V<br/>In stock: 4194 pcs</div><div>RFQ</div></div>     |
| <div><div><b>G8P-1C4P DC22</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 22V<br/>In stock: 3378 pcs</div><div>RFQ</div></div>  | <div><div><b>G8P-1C4P DC110</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 110V<br/>In stock: 3717 pcs</div><div>RFQ</div></div> |
| <div><div><b>G8P-1C4P DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 6V<br/>In stock: 3546 pcs</div><div>RFQ</div></div>    | <div><div><b>G8P-1C4P DC15</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE SPDT 10A 15V<br/>In stock: 5289 pcs</div><div>RFQ</div></div>   |