



Omron



Image may be representation. See specifications for product details.

V-21-1CR6

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-21-1CR6                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                           |
| Product description | SWITCH SNAP ACTION SPDT 21A 250V                                                                                |
| Datasheets:         |  <a href="#">V-21-1CR6.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 26859 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of V-21-1CR6

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-21-1CR6                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                             |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 21A 250V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 26859 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">V-21-1CR6.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                              |
| VOLTAGE RATING - AC              | 250V                                                                                                              |
| TERMINATION STYLE                | Quick Connect - 0.250" (6.3mm)                                                                                    |
| SWITCH FUNCTION                  | On-Mom                                                                                                            |
| SERIES                           | V                                                                                                                 |
| RELEASE FORCE                    | 80gf                                                                                                              |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                    |
| PACKAGING                        | Bulk                                                                                                              |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                    |
| OTHER NAMES                      | V211CR6                                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                                      |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                   |
| OPERATING FORCE                  | 400gf                                                                                                             |
| MOUNTING TYPE                    | Chassis Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MECHANICAL LIFE                  | 50,000,000 Cycles                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INGRESS PROTECTION               | IP40                                                                                                              |
| FEATURES                         | Insulation Barrier                                                                                                |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                                    |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                    |
| CURRENT RATING                   | 21A (AC), 600mA (DC)                                                                                              |
| CIRCUIT                          | SPDT                                                                                                              |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                               |

Related Tags

|                                 |                                        |                                         |
|---------------------------------|----------------------------------------|-----------------------------------------|
| Omron V-21-1CR6                 | V-21-1CR6 Distributor                  | V-21-1CR6 Supplier                      |
| V-21-1CR6 Price                 | V-21-1CR6 Pictures                     | V-21-1CR6 Image                         |
| V-21-1CR6 PDF Datasheet         | V-21-1CR6 Download Datasheet           | V-21-1CR6 Datasheet                     |
| V-21-1CR6 Stock                 | Buy V-21-1CR6                          | Buy Omron V-21-1CR6                     |
| Omron V-21-1CR6                 | Omron Supplier                         | Omron Distributor                       |
| Omron V-21-1CR6                 | Omron Electronics Inc-IA Div V-21-1CR6 | Omron Electronics Inc-EMC Div V-21-1CR6 |
| Omron Electronics LLC V-21-1CR6 |                                        |                                         |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>V-214-1C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 21195 pcs<br/><div>RFQ</div></div>    |  <div><b>V-211-3C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 21A 250V<br/>In stock: 11343 pcs<br/><div>RFQ</div></div> |
|  <div><b>V-211-1C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 15312 pcs<br/><div>RFQ</div></div>    |  <div><b>V-215</b><br/>Manufacturers: 3M<br/>Description: VORTEMP SPARE PARTS KIT V-21<br/>In stock: 1945 pcs<br/><div>RFQ</div></div>             |
|  <div><b>V-21-3C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 21A 250V<br/>In stock: 22254 pcs<br/><div>RFQ</div></div>     |  <div><b>V-213-1C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 20151 pcs<br/><div>RFQ</div></div> |
|  <div><b>V-212-1C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 18866 pcs<br/><div>RFQ</div></div>    |  <div><b>V-21-1C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 13125 pcs<br/><div>RFQ</div></div>  |
|  <div><b>V-21-1C6(IN)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 21A 250V<br/>In stock: 17240 pcs<br/><div>RFQ</div></div> |  <div><b>V-200</b><br/>Manufacturers: 3M<br/>Description: VORTEMP HEATING ASSEMBLY V-2<br/>In stock: 181 pcs<br/><div>RFQ</div></div>              |
|  <div><b>V-21-2C6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 21A 250V<br/>In stock: 35377 pcs<br/><div>RFQ</div></div>     |  <div><b>V-211</b><br/>Manufacturers: 3M<br/>Description: VORTEMP MUFFLER KIT V-211<br/>In stock: 2071 pcs<br/><div>RFQ</div></div>                |