



Omron



Image may be representation. See specifications for product details.

V-16G-1C25

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-16G-1C25                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                            |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                                 |
| Datasheets:         |  <a href="#">V-16G-1C25.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 36202 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of V-16G-1C25

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-16G-1C25                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                              |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 36202 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">V-16G-1C25.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                               |
| VOLTAGE RATING - AC              | 250V                                                                                                               |
| TERMINATION STYLE                | Quick Connect - 0.187" (4.7mm)                                                                                     |
| SWITCH FUNCTION                  | On-Mom                                                                                                             |
| SERIES                           | V                                                                                                                  |
| RELEASE FORCE                    | 50gf                                                                                                               |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                     |
| PACKAGING                        | Bulk                                                                                                               |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                     |
| OTHER NAMES                      | V16G1C25                                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                                       |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                    |
| OPERATING FORCE                  | 200gf                                                                                                              |
| 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                         | -                                                                                                                  |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                                     |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                     |
| CURRENT RATING                   | 16A (AC), 100mA (DC)                                                                                               |
| CIRCUIT                          | SPDT                                                                                                               |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                |

Related Tags

|                                  |                                         |                                          |
|----------------------------------|-----------------------------------------|------------------------------------------|
| Omron V-16G-1C25                 | V-16G-1C25 Distributor                  | V-16G-1C25 Supplier                      |
| V-16G-1C25 Price                 | V-16G-1C25 Pictures                     | V-16G-1C25 Image                         |
| V-16G-1C25 PDF Datasheet         | V-16G-1C25 Download Datasheet           | V-16G-1C25 Datasheet                     |
| V-16G-1C25 Stock                 | Buy V-16G-1C25                          | Buy Omron V-16G-1C25                     |
| Omron V-16G-1C25                 | Omron Supplier                          | Omron Distributor                        |
| Omron V-16G-1C25                 | Omron Electronics Inc-IA Div V-16G-1C25 | Omron Electronics Inc-EMC Div V-16G-1C25 |
| Omron Electronics LLC V-16G-1C25 |                                         |                                          |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>V-16G-1C24-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 25172 pcs<br/>RFQ</div> |  <div><b>V-16G-1C5R</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 5941 pcs<br/>RFQ</div>       |
|  <div><b>V-16G-1C26(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 37726 pcs<br/>RFQ</div>   |  <div><b>V-16G-1A6(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 37367 pcs<br/>RFQ</div>    |
|  <div><b>V-16G-1C6</b><br/>Manufacturers: Omron<br/>Description: MINIATURE BASIC SWITCH<br/>In stock: 27632 pcs<br/>RFQ</div>                 |  <div><b>V-16G-1C25-L(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 37500 pcs<br/>RFQ</div> |
|  <div><b>V-16G-1C4-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 32706 pcs<br/>RFQ</div>  |  <div><b>V-16G-1C24(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 37396 pcs<br/>RFQ</div>   |
|  <div><b>V-16G-1C26-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 38874 pcs<br/>RFQ</div> |  <div><b>V-16G-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 12007 pcs<br/>RFQ</div>       |
|  <div><b>V-16G-1C25-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 30738 pcs<br/>RFQ</div> |  <div><b>V-16G-1C25 (R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 52089 pcs<br/>RFQ</div>  |