



Omron



Image may be representation. See specifications for product details.

V-16G-1E6(R)

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-16G-1E6(R)                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                                   |
| Datasheets:         |  <a href="#">V-16G-1E6(R).pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 31643 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of V-16G-1E6(R)

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-16G-1E6(R)                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 31643 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">V-16G-1E6(R).pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                                 |
| VOLTAGE RATING - AC              | 250V                                                                                                                 |
| TERMINATION STYLE                | Solder, 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                      | V16G1E6R                                                                                                             |
| 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                         | -                                                                                                                    |
| 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-1E6(R)                 | V-16G-1E6(R) Distributor                  | V-16G-1E6(R) Supplier                      |
| V-16G-1E6(R) Price                 | V-16G-1E6(R) Pictures                     | V-16G-1E6(R) Image                         |
| V-16G-1E6(R) PDF Datasheet         | V-16G-1E6(R) Download Datasheet           | V-16G-1E6(R) Datasheet                     |
| V-16G-1E6(R) Stock                 | Buy V-16G-1E6(R)                          | Buy Omron V-16G-1E6(R)                     |
| Omron V-16G-1E6(R)                 | Omron Supplier                            | Omron Distributor                          |
| Omron V-16G-1E6(R)                 | Omron Electronics Inc-IA Div V-16G-1E6(R) | Omron Electronics Inc-EMC Div V-16G-1E6(R) |
| Omron Electronics LLC V-16G-1E6(R) |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
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| <div><div><b>V-16G-2C24-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 42055 pcs</div><div>RFQ</div></div> | <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</div><div>RFQ</div></div> |
| <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</div><div>RFQ</div></div> | <div><div><b>V-16G-2C4-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 45454 pcs</div><div>RFQ</div></div>  |
| <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</div><div>RFQ</div></div> | <div><div><b>V-16G-2C25</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 40818 pcs</div><div>RFQ</div></div>      |
| <div><div><b>V-16G-1E6-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 45495 pcs</div><div>RFQ</div></div>  | <div><div><b>V-16G-1C26(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 37726 pcs</div><div>RFQ</div></div>   |
| <div><div><b>V-16G-2C25 (R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 35462 pcs</div><div>RFQ</div></div>  | <div><div><b>V-16G-2C25-K(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 35371 pcs</div><div>RFQ</div></div> |
| <div><div><b>V-16G-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 40969 pcs</div><div>RFQ</div></div>       | <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</div><div>RFQ</div></div>  |