



Omron



Image may be representation. See specifications for product details.

V-16-6A5

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-16-6A5                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                          |
| Product description | SWITCH SNAP ACT SPST-NO 16A 250V                                                                               |
| Datasheets:         |  <a href="#">V-16-6A5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 27354 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of V-16-6A5

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-16-6A5                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                            |
| DESCRIPTION                      | SWITCH SNAP ACT SPST-NO 16A 250V                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 27354 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">V-16-6A5.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                             |
| VOLTAGE RATING - AC              | 250V                                                                                                             |
| TERMINATION STYLE                | Solder, Quick Connect - 0.187" (4.7mm)                                                                           |
| SWITCH FUNCTION                  | Off-Mom                                                                                                          |
| SERIES                           | V                                                                                                                |
| RELEASE FORCE                    | 50gf                                                                                                             |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                   |
| PACKAGING                        | Bulk                                                                                                             |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                   |
| OTHER NAMES                      | V166A5                                                                                                           |
| 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), 600mA (DC)                                                                                             |
| CIRCUIT                          | SPST-NO                                                                                                          |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                              |

Related Tags

|                                |                                       |                                        |
|--------------------------------|---------------------------------------|----------------------------------------|
| Omron V-16-6A5                 | V-16-6A5 Distributor                  | V-16-6A5 Supplier                      |
| V-16-6A5 Price                 | V-16-6A5 Pictures                     | V-16-6A5 Image                         |
| V-16-6A5 PDF Datasheet         | V-16-6A5 Download Datasheet           | V-16-6A5 Datasheet                     |
| V-16-6A5 Stock                 | Buy V-16-6A5                          | Buy Omron V-16-6A5                     |
| Omron V-16-6A5                 | Omron Supplier                        | Omron Distributor                      |
| Omron V-16-6A5                 | Omron Electronics Inc-IA Div V-16-6A5 | Omron Electronics Inc-EMC Div V-16-6A5 |
| Omron Electronics LLC V-16-6A5 |                                       |                                        |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>V-16-4A5(R)</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 12648 pcs</div><div>RFQ</div></div></div> | <div><div><b>V-161-1A6</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 21019 pcs</div><div>RFQ</div></div></div>     |
| <div><div><b>V-162-1A6</b><div>Manufacturers: Omron</div><div>Description: MINIATURE BASIC SWITCH</div><div>In stock: 21415 pcs</div><div>RFQ</div></div></div>             | <div><div><b>V-16-3C6(R2)</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACT SPST-NO 16A 250V</div><div>In stock: 56499 pcs</div><div>RFQ</div></div></div>  |
| <div><div><b>V-16-3C5</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACT SPST-NO 16A 250V</div><div>In stock: 33715 pcs</div><div>RFQ</div></div></div>    | <div><div><b>V-16-3C6(R)</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACT SPST-NO 16A 250V</div><div>In stock: 50875 pcs</div><div>RFQ</div></div></div>   |
| <div><div><b>V-162-1A5</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 18653 pcs</div><div>RFQ</div></div></div>   | <div><div><b>V-161-1C6(R)</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 27956 pcs</div><div>RFQ</div></div></div>  |
| <div><div><b>V-162-1C25</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 25896 pcs</div><div>RFQ</div></div></div>  | <div><div><b>V-161-C5R</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 4076 pcs</div><div>RFQ</div></div></div>      |
| <div><div><b>V-16-4A5</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 16A 250V</div><div>In stock: 23453 pcs</div><div>RFQ</div></div></div>    | <div><div><b>V-16-3C5-L(R)</b><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACT SPST-NO 16A 250V</div><div>In stock: 52548 pcs</div><div>RFQ</div></div></div> |