



V-10-1C25

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-10-1C25                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                           |
| Product description | SWITCH SNAP ACTION SPDT 10A 250V                                                                                |
| Datasheets:         |  <a href="#">V-10-1C25.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 35716 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of V-10-1C25

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-10-1C25                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                             |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 10A 250V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 35716 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">V-10-1C25.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                      | V-10-1C25 BY OMI<br>V101C25<br>V101C25BYOMI                                                                       |
| 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                  | 300,000 Cycles                                                                                                    |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                    |
| CURRENT RATING                   | 10A (AC), 600mA (DC)                                                                                              |
| CIRCUIT                          | SPDT                                                                                                              |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                               |

Related Tags

|                                 |                                        |                                         |
|---------------------------------|----------------------------------------|-----------------------------------------|
| Omron V-10-1C25                 | V-10-1C25 Distributor                  | V-10-1C25 Supplier                      |
| V-10-1C25 Price                 | V-10-1C25 Pictures                     | V-10-1C25 Image                         |
| V-10-1C25 PDF Datasheet         | V-10-1C25 Download Datasheet           | V-10-1C25 Datasheet                     |
| V-10-1C25 Stock                 | Buy V-10-1C25                          | Buy Omron V-10-1C25                     |
| Omron V-10-1C25                 | Omron Supplier                         | Omron Distributor                       |
| Omron V-10-1C25                 | Omron Electronics Inc-IA Div V-10-1C25 | Omron Electronics Inc-EMC Div V-10-1C25 |
| Omron Electronics LLC V-10-1C25 |                                        |                                         |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>V-10-2A4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 10A 250V<br/>In stock: 35243 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>V-10-1A4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 34103 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>V-10-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 22810 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>V-10-1B4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 27232 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>V-10-1C24</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 17006 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>V-10-1C4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 24923 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>V-10-2A5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 10A 250V<br/>In stock: 39920 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>V-10-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 40741 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>V-10-1B5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 23060 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>V-10-1A4-T</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 22020 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>V-10-1A5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 10A 250V<br/>In stock: 34484 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>V-10-2C24</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 10A 250V<br/>In stock: 24350 pcs<br/><b>RFQ</b></div>  |