



V-10G2-1C25-K

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-10G2-1C25-K                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                               |
| Product description | SWITCH SNAP ACTION SPDT 10A 250V                                                                                    |
| Datasheets:         |  <a href="#">V-10G2-1C25-K.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 36921 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of V-10G2-1C25-K

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-10G2-1C25-K                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                 |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 10A 250V                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 36921 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">V-10G2-1C25-K.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                    | 14gf                                                                                                                  |
| PRETRAVEL                        | 0.157" (4.0mm)                                                                                                        |
| PACKAGING                        | Bulk                                                                                                                  |
| OVERTRAVEL                       | 0.062" (1.6mm)                                                                                                        |
| OTHER NAMES                      | SW127<br>V-10G2-1C25-K BY OMI<br>V10G21C25K<br>V10G21C25KBYOMI                                                        |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                                          |
| OPERATING POSITION               | 0.600" (15.2mm)                                                                                                       |
| OPERATING FORCE                  | 125gf                                                                                                                 |
| 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              | 0.060" (1.5mm)                                                                                                        |
| CURRENT RATING                   | 10A (AC), 100mA (DC)                                                                                                  |
| CIRCUIT                          | SPDT                                                                                                                  |
| ACTUATOR TYPE                    | Lever, Straight                                                                                                       |

Related Tags

|                                     |                                            |                                             |
|-------------------------------------|--------------------------------------------|---------------------------------------------|
| Omron V-10G2-1C25-K                 | V-10G2-1C25-K Distributor                  | V-10G2-1C25-K Supplier                      |
| V-10G2-1C25-K Price                 | V-10G2-1C25-K Pictures                     | V-10G2-1C25-K Image                         |
| V-10G2-1C25-K PDF Datasheet         | V-10G2-1C25-K Download Datasheet           | V-10G2-1C25-K Datasheet                     |
| V-10G2-1C25-K Stock                 | Buy V-10G2-1C25-K                          | Buy Omron V-10G2-1C25-K                     |
| Omron V-10G2-1C25-K                 | Omron Supplier                             | Omron Distributor                           |
| Omron V-10G2-1C25-K                 | Omron Electronics Inc-IA Div V-10G2-1C25-K | Omron Electronics Inc-EMC Div V-10G2-1C25-K |
| Omron Electronics LLC V-10G2-1C25-K |                                            |                                             |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>V-10G2-2C5-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACT SPST-NC 10A 250V</div><div>In stock: 43699 pcs</div><div>RFQ</div></div> | <div><div>V-10G2-1C5-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 29008 pcs</div><div>RFQ</div></div>  |
| <div><div>V-10G25K-1E4-K</div><div>Manufacturers: Omron</div><div>Description: MINIATURE BASIC SWITCH</div><div>In stock: 34325 pcs</div><div>RFQ</div></div>         | <div><div>V-10G2-1C24-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 37205 pcs</div><div>RFQ</div></div> |
| <div><div>V-10G2-1B4-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 13158 pcs</div><div>RFQ</div></div> | <div><div>V-10G3-1C24-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 31074 pcs</div><div>RFQ</div></div> |
| <div><div>V-10G2-1C4-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 37086 pcs</div><div>RFQ</div></div> | <div><div>V-10G3-1A4-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 37283 pcs</div><div>RFQ</div></div>  |
| <div><div>V-10G2-1A5-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 42525 pcs</div><div>RFQ</div></div> | <div><div>V-10G1-1E4-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 38799 pcs</div><div>RFQ</div></div>  |
| <div><div>V-10G2-1A4-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 37179 pcs</div><div>RFQ</div></div> | <div><div>V-10G1-1C25-K</div><div>Manufacturers: Omron</div><div>Description: SWITCH SNAP ACTION SPDT 10A 250V</div><div>In stock: 39686 pcs</div><div>RFQ</div></div> |