



D3V-01-2C23

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-01-2C23                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                             |
| Product description | SW SNAP ACT SPST-NC 100MA 125V                                                                                    |
| Datasheets:         |  <a href="#">D3V-01-2C23.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 37880 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of D3V-01-2C23

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-01-2C23                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                               |
| DESCRIPTION                      | SW SNAP ACT SPST-NC 100MA 125V                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 37880 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">D3V-01-2C23.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                 |
| VOLTAGE RATING - AC              | 125V                                                                                                                |
| TERMINATION STYLE                | Quick Connect - 0.187" (4.7mm)                                                                                      |
| SWITCH FUNCTION                  | On-Mom                                                                                                              |
| SERIES                           | D3V                                                                                                                 |
| RELEASE FORCE                    | 5.099gf                                                                                                             |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                      |
| PACKAGING                        | Bulk                                                                                                                |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                      |
| OTHER NAMES                      | D3V012C23<br>D3V012C23BYOMI<br>Z4739                                                                                |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                        |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                     |
| OPERATING FORCE                  | 50gf                                                                                                                |
| MOUNTING TYPE                    | Chassis Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MECHANICAL LIFE                  | 10,000,000 Cycles                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INGRESS PROTECTION               | IP40                                                                                                                |
| FEATURES                         | -                                                                                                                   |
| ELECTRICAL LIFE                  | 500,000 Cycles                                                                                                      |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                      |
| CURRENT RATING                   | 100mA (AC/DC)                                                                                                       |
| CIRCUIT                          | SPST-NC                                                                                                             |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                 |

Related Tags

|                                   |                                          |                                           |
|-----------------------------------|------------------------------------------|-------------------------------------------|
| Omron D3V-01-2C23                 | D3V-01-2C23 Distributor                  | D3V-01-2C23 Supplier                      |
| D3V-01-2C23 Price                 | D3V-01-2C23 Pictures                     | D3V-01-2C23 Image                         |
| D3V-01-2C23 PDF Datasheet         | D3V-01-2C23 Download Datasheet           | D3V-01-2C23 Datasheet                     |
| D3V-01-2C23 Stock                 | Buy D3V-01-2C23                          | Buy Omron D3V-01-2C23                     |
| Omron D3V-01-2C23                 | Omron Supplier                           | Omron Distributor                         |
| Omron D3V-01-2C23                 | Omron Electronics Inc-IA Div D3V-01-2C23 | Omron Electronics Inc-EMC Div D3V-01-2C23 |
| Omron Electronics LLC D3V-01-2C23 |                                          |                                           |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>D3V-01-3C23</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 44850 pcs<br/><div>RFQ</div></div>      |  <div><b>D3V-01-2C22</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NC 100MA 125V<br/>In stock: 43581 pcs<br/><div>RFQ</div></div>    |
|  <div><b>D3V-01-1C24-K</b><br/>Manufacturers: Omron<br/>Description: MINIATURE BASIC SWITCH<br/>In stock: 30669 pcs<br/><div>RFQ</div></div>            |  <div><b>D3V-01-1C23</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 38928 pcs<br/><div>RFQ</div></div>   |
|  <div><b>D3V-01-3A3</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 44627 pcs<br/><div>RFQ</div></div>       |  <div><b>D3V-01-1C23-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 34886 pcs<br/><div>RFQ</div></div> |
|  <div><b>D3V-01-3C23-K</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 32241 pcs<br/><div>RFQ</div></div>    |  <div><b>D3V-01-3A2</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 46349 pcs<br/><div>RFQ</div></div>     |
|  <div><b>D3V-01-1C23-T-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 43875 pcs<br/><div>RFQ</div></div> |  <div><b>D3V-01-3C23-T</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 31947 pcs<br/><div>RFQ</div></div>  |
|  <div><b>D3V-01-1C22-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 51050 pcs<br/><div>RFQ</div></div>   |  <div><b>D3V-01-3C22</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 54178 pcs<br/><div>RFQ</div></div>    |