



Omron



ELECTRONIC COMPONE

D3V-01-1A2-K

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-01-1A2-K                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | MINIATURE BASIC SWITCH                                                                                             |
| Datasheets:         |  <a href="#">D3V-01-1A2-K.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 20663 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of D3V-01-1A2-K

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-01-1A2-K                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                |
| DESCRIPTION                      | MINIATURE BASIC SWITCH                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 20663 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">D3V-01-1A2-K.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                  |
| VOLTAGE RATING - AC              | 125V                                                                                                                 |
| TERMINATION STYLE                | Solder, Quick Connect - 0.187" (4.7mm)                                                                               |
| SWITCH FUNCTION                  | On-Mom                                                                                                               |
| SERIES                           | D3V                                                                                                                  |
| RELEASE FORCE                    | 3.059gf                                                                                                              |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                       |
| PACKAGING                        | Bulk                                                                                                                 |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                       |
| OTHER NAMES                      | D3V-01-1A2-K-ND<br>D3V011A2K<br>Z10733                                                                               |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                         |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                      |
| OPERATING FORCE                  | 25gf                                                                                                                 |
| 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                          | SPDT                                                                                                                 |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                  |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron D3V-01-1A2-K                 | D3V-01-1A2-K Distributor                  | D3V-01-1A2-K Supplier                      |
| D3V-01-1A2-K Price                 | D3V-01-1A2-K Pictures                     | D3V-01-1A2-K Image                         |
| D3V-01-1A2-K PDF Datasheet         | D3V-01-1A2-K Download Datasheet           | D3V-01-1A2-K Datasheet                     |
| D3V-01-1A2-K Stock                 | Buy D3V-01-1A2-K                          | Buy Omron D3V-01-1A2-K                     |
| Omron D3V-01-1A2-K                 | Omron Supplier                            | Omron Distributor                          |
| Omron D3V-01-1A2-K                 | Omron Electronics Inc-IA Div D3V-01-1A2-K | Omron Electronics Inc-EMC Div D3V-01-1A2-K |
| Omron Electronics LLC D3V-01-1A2-K |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>D3V-01-2C22</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NC 100MA 125V<br/>In stock: 43581 pcs<br/>RFQ</div>      |  <div><b>D3V-01-1A2</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 33851 pcs<br/>RFQ</div>    |
|  <div><b>D3V-01-1C23</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 38928 pcs<br/>RFQ</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/>RFQ</div> |
|  <div><b>D3V-01-1A4-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 23339 pcs<br/>RFQ</div>    |  <div><b>D3V-01-1A3</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 40763 pcs<br/>RFQ</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/>RFQ</div> |  <div><b>D3V-01-1C22</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 61801 pcs<br/>RFQ</div>   |
|  <div><b>D3V-01-1A3-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 25198 pcs<br/>RFQ</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/>RFQ</div> |
|  <div><b>D3V-01-1C24-K</b><br/>Manufacturers: Omron<br/>Description: MINIATURE BASIC SWITCH<br/>In stock: 30669 pcs<br/>RFQ</div>            |  <div><b>D3V-01-2C23</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NC 100MA 125V<br/>In stock: 37880 pcs<br/>RFQ</div>    |