



Omron



Image may be representation. See specifications for product details.

D3V-16G3-1C5-K

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-16G3-1C5-K                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                                |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                                     |
| Datasheets:         |  <a href="#">D3V-16G3-1C5-K.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 25528 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of D3V-16G3-1C5-K

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-16G3-1C5-K                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                  |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 25528 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">D3V-16G3-1C5-K.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                    |
| VOLTAGE RATING - AC              | 250V                                                                                                                   |
| TERMINATION STYLE                | Quick Connect - 0.250" (6.3mm)                                                                                         |
| SWITCH FUNCTION                  | On-Mom                                                                                                                 |
| SERIES                           | D3V                                                                                                                    |
| RELEASE FORCE                    | 6.118gf                                                                                                                |
| PRETRAVEL                        | 0.354" (9.0mm)                                                                                                         |
| PACKAGING                        | Bulk                                                                                                                   |
| OVERTRAVEL                       | 0.079" (2.0mm)                                                                                                         |
| OTHER NAMES                      | D3V-16G3-1C5-K-ND<br>D3V16G31C5K<br>Z10907                                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 105°C                                                                                                          |
| OPERATING POSITION               | 0.600" (15.2mm)                                                                                                        |
| OPERATING FORCE                  | 70gf                                                                                                                   |
| MOUNTING TYPE                    | Chassis Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | Not Applicable                                                                                                         |
| MECHANICAL LIFE                  | 10,000,000 Cycles                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INGRESS PROTECTION               | IP40                                                                                                                   |
| FEATURES                         | -                                                                                                                      |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                                         |
| DIFFERENTIAL TRAVEL              | 0.080" (2.0mm)                                                                                                         |
| CURRENT RATING                   | 16A (AC), 10A (DC)                                                                                                     |
| CIRCUIT                          | SPDT                                                                                                                   |
| ACTUATOR TYPE                    | Lever, Straight                                                                                                        |

Related Tags

|                                      |                                             |                                              |
|--------------------------------------|---------------------------------------------|----------------------------------------------|
| Omron D3V-16G3-1C5-K                 | D3V-16G3-1C5-K Distributor                  | D3V-16G3-1C5-K Supplier                      |
| D3V-16G3-1C5-K Price                 | D3V-16G3-1C5-K Pictures                     | D3V-16G3-1C5-K Image                         |
| D3V-16G3-1C5-K PDF Datasheet         | D3V-16G3-1C5-K Download Datasheet           | D3V-16G3-1C5-K Datasheet                     |
| D3V-16G3-1C5-K Stock                 | Buy D3V-16G3-1C5-K                          | Buy Omron D3V-16G3-1C5-K                     |
| Omron D3V-16G3-1C5-K                 | Omron Supplier                              | Omron Distributor                            |
| Omron D3V-16G3-1C5-K                 | Omron Electronics Inc-IA Div D3V-16G3-1C5-K | Omron Electronics Inc-EMC Div D3V-16G3-1C5-K |
| Omron Electronics LLC D3V-16G3-1C5-K |                                             |                                              |

Related Products

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| <div></div> <div><b>D3V-16G3M-1C5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 39682 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>D3V-16G2M-2C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 32393 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>D3V-16G2M-3C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 27925 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>D3V-16G3K-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 24127 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>D3V-16G2M-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 42816 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>D3V-16G3M-1A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 20853 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>D3V-16G3M-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 28175 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>D3V-16G3-3C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 25154 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>D3V-16G2M-2A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 27298 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>D3V-16G3-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 28794 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>D3V-16G3-3C24-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 35230 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>D3V-16G2M-3A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 28302 pcs<br/><div>RFQ</div></div>  |