



D3V-16-1A5

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-16-1A5                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                            |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                                 |
| Datasheets:         |  <a href="#">D3V-16-1A5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 23505 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of D3V-16-1A5

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-16-1A5                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                              |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 23505 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">D3V-16-1A5.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                |
| VOLTAGE RATING - AC              | 250V                                                                                                               |
| TERMINATION STYLE                | Solder, Quick Connect - 0.187" (4.7mm)                                                                             |
| SWITCH FUNCTION                  | On-Mom                                                                                                             |
| SERIES                           | D3V                                                                                                                |
| RELEASE FORCE                    | 50gf                                                                                                               |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                     |
| PACKAGING                        | Bulk                                                                                                               |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                     |
| OTHER NAMES                      | D3V161A5<br>D3V161A5BYOMI<br>Z4794                                                                                 |
| OPERATING TEMPERATURE            | -25°C ~ 105°C                                                                                                      |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                    |
| OPERATING FORCE                  | 200gf                                                                                                              |
| 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                  | 100,000 Cycles                                                                                                     |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                     |
| CURRENT RATING                   | 16A (AC), 10A (DC)                                                                                                 |
| CIRCUIT                          | SPDT                                                                                                               |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                |

Related Tags

|                                  |                                         |                                          |
|----------------------------------|-----------------------------------------|------------------------------------------|
| Omron D3V-16-1A5                 | D3V-16-1A5 Distributor                  | D3V-16-1A5 Supplier                      |
| D3V-16-1A5 Price                 | D3V-16-1A5 Pictures                     | D3V-16-1A5 Image                         |
| D3V-16-1A5 PDF Datasheet         | D3V-16-1A5 Download Datasheet           | D3V-16-1A5 Datasheet                     |
| D3V-16-1A5 Stock                 | Buy D3V-16-1A5                          | Buy Omron D3V-16-1A5                     |
| Omron D3V-16-1A5                 | Omron Supplier                          | Omron Distributor                        |
| Omron D3V-16-1A5                 | Omron Electronics Inc-IA Div D3V-16-1A5 | Omron Electronics Inc-EMC Div D3V-16-1A5 |
| Omron Electronics LLC D3V-16-1A5 |                                         |                                          |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>D3V-16-1C25</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 26367 pcs<br/>RFQ</div>      |  <div><b>D3V-11G6M-3C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 11A 250V<br/>In stock: 23432 pcs<br/>RFQ</div> |
|  <div><b>D3V-16-1A4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 20562 pcs<br/>RFQ</div>       |  <div><b>D3V-11G6M-3C24-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 11A 250V<br/>In stock: 25236 pcs<br/>RFQ</div> |
|  <div><b>D3V-11G6M-2C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 11A 250V<br/>In stock: 28640 pcs<br/>RFQ</div> |  <div><b>D3V-16-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 27020 pcs<br/>RFQ</div>    |
|  <div><b>D3V-16-1A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 21615 pcs<br/>RFQ</div>     |  <div><b>D3V-11G6M-3A4-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 11A 250V<br/>In stock: 24332 pcs<br/>RFQ</div>  |
|  <div><b>D3V-11G6M-3A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 11A 250V<br/>In stock: 27591 pcs<br/>RFQ</div>  |  <div><b>D3V-16-1C4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 31818 pcs<br/>RFQ</div>       |
|  <div><b>D3V-16-1C24</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 42918 pcs<br/>RFQ</div>      |  <div><b>D3V-16-1C24-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 41215 pcs<br/>RFQ</div>    |