



D3V-166M-3A5

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-166M-3A5                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | SWITCH SNAP ACT SPST-NO 16A 250V                                                                                   |
| Datasheets:         |  <a href="#">D3V-166M-3A5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6701 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of D3V-166M-3A5

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-166M-3A5                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                |
| DESCRIPTION                      | SWITCH SNAP ACT SPST-NO 16A 250V                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6701 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">D3V-166M-3A5.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                  |
| VOLTAGE RATING - AC              | 250V                                                                                                                 |
| TERMINATION STYLE                | Solder, Quick Connect - 0.187" (4.7mm)                                                                               |
| SWITCH FUNCTION                  | Off-Mom                                                                                                              |
| SERIES                           | D3V                                                                                                                  |
| RELEASE FORCE                    | 14gf                                                                                                                 |
| PRETRAVEL                        | 0.157" (4.0mm)                                                                                                       |
| PACKAGING                        | Bulk                                                                                                                 |
| OVERTRAVEL                       | 0.062" (1.6mm)                                                                                                       |
| OTHER NAMES                      | D3V166M3A5<br>D3V166M3A5BYOMI<br>Z4931                                                                               |
| OPERATING TEMPERATURE            | -25°C ~ 105°C                                                                                                        |
| OPERATING POSITION               | 0.815" (20.7mm)                                                                                                      |
| OPERATING FORCE                  | 125gf                                                                                                                |
| 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              | 0.060" (1.5mm)                                                                                                       |
| CURRENT RATING                   | 16A (AC), 10A (DC)                                                                                                   |
| CIRCUIT                          | SPST-NO                                                                                                              |
| ACTUATOR TYPE                    | Lever, Roller                                                                                                        |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron D3V-166M-3A5                 | D3V-166M-3A5 Distributor                  | D3V-166M-3A5 Supplier                      |
| D3V-166M-3A5 Price                 | D3V-166M-3A5 Pictures                     | D3V-166M-3A5 Image                         |
| D3V-166M-3A5 PDF Datasheet         | D3V-166M-3A5 Download Datasheet           | D3V-166M-3A5 Datasheet                     |
| D3V-166M-3A5 Stock                 | Buy D3V-166M-3A5                          | Buy Omron D3V-166M-3A5                     |
| Omron D3V-166M-3A5                 | Omron Supplier                            | Omron Distributor                          |
| Omron D3V-166M-3A5                 | Omron Electronics Inc-IA Div D3V-166M-3A5 | Omron Electronics Inc-EMC Div D3V-166M-3A5 |
| Omron Electronics LLC D3V-166M-3A5 |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>D3V-166M-2A5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 7034 pcs<br/><b>RFQ</b></div>   |  <div><b>D3V-166M-3C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 21334 pcs<br/><b>RFQ</b></div>   |
|  <div><b>D3V-166M-3C25</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 24378 pcs<br/><b>RFQ</b></div> |  <div><b>D3V-166M-3C4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: 4436 pcs<br/><b>RFQ</b></div>    |
|  <div><b>D3V-166M-2C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 6695 pcs<br/><b>RFQ</b></div>   |  <div><b>D3V-16G-1A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 25719 pcs<br/><b>RFQ</b></div>  |
|  <div><b>D3V-166M-2C4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 5234 pcs<br/><b>RFQ</b></div>   |  <div><b>D3V-166M-1C4</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 5055 pcs<br/><b>RFQ</b></div>    |
|  <div><b>D3V-166M-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 23221 pcs<br/><b>RFQ</b></div>  |  <div><b>D3V-16G-1C24-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 36258 pcs<br/><b>RFQ</b></div> |
|  <div><b>D3V-166M-2C25</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: 6920 pcs<br/><b>RFQ</b></div>  |  <div><b>D3V-16G-1A26-K-19</b><br/>Manufacturers: Omron<br/>Description: SWITCH LEVER 16A SPDT SOLDER<br/>In stock: 21374 pcs<br/><b>RFQ</b></div>  |