



Omron

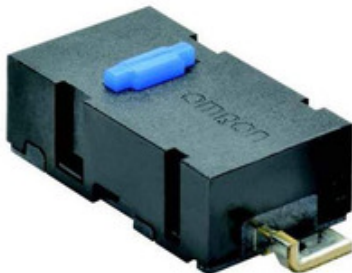


Image may be representation. See specifications for product details.

D2LS-21

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | D2LS-21                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                         |
| Product description | SWITCH SNAP ACT SPST-NO 1MA 6V                                                                                |
| Datasheets:         |  <a href="#">D2LS-21.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 84241 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of D2LS-21

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D2LS-21                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                           |
| DESCRIPTION                      | SWITCH SNAP ACT SPST-NO 1MA 6V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 84241 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">D2LS-21.pdf</a> |
| VOLTAGE RATING - DC              | 6V                                                                                                              |
| TERMINATION STYLE                | SMD (SMT) Tab                                                                                                   |
| SWITCH FUNCTION                  | Off-Mom                                                                                                         |
| SERIES                           | D2LS                                                                                                            |
| RELEASE FORCE                    | 15gf                                                                                                            |
| PRETRAVEL                        | -                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                |
| OVERTRAVEL                       | 0.004" (0.1mm)                                                                                                  |
| OTHER NAMES                      | D2LS-21 BY OMZ<br>D2LS21BYOMZ<br>Z4378TR                                                                        |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                    |
| OPERATING POSITION               | 0.126" (3.2mm)                                                                                                  |
| OPERATING FORCE                  | 61gf                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MECHANICAL LIFE                  | 5,000,000 Cycles                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| INGRESS PROTECTION               | IP40                                                                                                            |
| FEATURES                         | Board Guide                                                                                                     |
| ELECTRICAL LIFE                  | 5,000,000 Cycles                                                                                                |
| DIFFERENTIAL TRAVEL              | 0.005" (0.12mm)                                                                                                 |
| CURRENT RATING                   | 1mA (DC)                                                                                                        |
| CIRCUIT                          | SPST-NO                                                                                                         |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                             |

Related Tags

|                               |                                      |                                       |
|-------------------------------|--------------------------------------|---------------------------------------|
| Omron D2LS-21                 | D2LS-21 Distributor                  | D2LS-21 Supplier                      |
| D2LS-21 Price                 | D2LS-21 Pictures                     | D2LS-21 Image                         |
| D2LS-21 PDF Datasheet         | D2LS-21 Download Datasheet           | D2LS-21 Datasheet                     |
| D2LS-21 Stock                 | Buy D2LS-21                          | Buy Omron D2LS-21                     |
| Omron D2LS-21                 | Omron Supplier                       | Omron Distributor                     |
| Omron D2LS-21                 | Omron Electronics Inc-IA Div D2LS-21 | Omron Electronics Inc-EMC Div D2LS-21 |
| Omron Electronics LLC D2LS-21 |                                      |                                       |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>11SM723-T</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 1A 125V<br/>In stock: 8017 pcs</div><div>RFQ</div></div>     | <div><div><b>ZMCHF7T23L</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH SNAP ACTION SPDT 3A 125V<br/>In stock: 54483 pcs</div><div>RFQ</div></div>                                |
| <div><div><b>DCL10(B)G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DCL10(B)G<br/>In stock: 79 pcs</div><div>RFQ</div></div>                                            | <div><div><b>LSF6B</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION DPDT 10A 120V<br/>In stock: 513 pcs</div><div>RFQ</div></div> |
| <div><div><b>LSYAC4LAA-FP</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION DPDT 10A 120V<br/>In stock: 5294 pcs</div><div>RFQ</div></div> | <div><div><b>ESE-22MH24</b><br/>Manufacturers: Panasonic<br/>Description: SWITCH DETECTOR SPST-NO 10MA 5V<br/>In stock: 157864 pcs</div><div>RFQ</div></div>                             |
| <div><div><b>831607C6.E</b><br/>Manufacturers: Crouzet<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: 9208 pcs</div><div>RFQ</div></div>                                         | <div><div><b>D4B-7117N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 120V<br/>In stock: 813 pcs</div><div>RFQ</div></div>            |
| <div><div><b>D2LS-11</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 1MA 6V<br/>In stock: 92978 pcs</div><div>RFQ</div></div>                                              | <div><div><b>D3V-6G4M-3A4-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 6A 250V<br/>In stock: 28588 pcs</div><div>RFQ</div></div>                              |
| <div><div><b>44526-0020</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: T5007, 2N/C, STANDARD ACTUATOR<br/>In stock: 4274 pcs</div><div>RFQ</div></div>                    | <div><div><b>602EN65</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SEALED AERO SWITCH<br/>In stock: 5816 pcs</div><div>RFQ</div></div>            |