



Omron Automation & Safety



D4N-6E2H

|                     |                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------|
| Part Number:        | D4N-6E2H                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                      |
| Product description | SWITCH SNAP ACTION DPST 10A 120V                                                               |
| Datasheets:         |  D4N-6E2H.pdf |
| RoHs Status         | Not applicable / Not applicable                                                                |
| Ship From           | Hong Kong                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of D4N-6E2H

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D4N-6E2H                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACTION DPST 10A 120V                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Not applicable / Not applicable                                                                  |
| DATA SHEET                       |  D4N-6E2H.pdf |
| VOLTAGE RATING - DC              | 250V                                                                                             |
| VOLTAGE RATING - AC              | 240V                                                                                             |
| TERMINATION STYLE                | Screw Terminal                                                                                   |
| SWITCH FUNCTION                  | On-Mom, Off-Mom                                                                                  |
| SERIES                           | D4N                                                                                              |
| RELEASE FORCE                    | 41gf                                                                                             |
| PRETRAVEL                        | 28°                                                                                              |
| PACKAGING                        | Bulk                                                                                             |
| OVERTRAVEL                       | 40°                                                                                              |
| OTHER NAMES                      | 11023-0452<br>D4N6E2H                                                                            |
| OPERATING TEMPERATURE            | -30°C ~ 70°C                                                                                     |
| OPERATING POSITION               | -                                                                                                |
| OPERATING FORCE                  | 459gf                                                                                            |
| MOUNTING TYPE                    | Chassis Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MECHANICAL LIFE                  | 15,000,000 Cycles                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Not applicable / Not applicable                                                                  |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                    |
| FEATURES                         | Metal Lever, Rubber Roller                                                                       |
| ELECTRICAL LIFE                  | 300,000 Cycles                                                                                   |
| DIFFERENTIAL TRAVEL              | -                                                                                                |
| CURRENT RATING                   | 3A (AC), 270mA (DC)                                                                              |
| CIRCUIT                          | DPST-NO/NC (MBB)                                                                                 |
| ACTUATOR TYPE                    | Side Rotary, Adjustable Roller                                                                   |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety D4N-6E2H | D4N-6E2H Distributor                 | D4N-6E2H Supplier                      |
| D4N-6E2H Price                     | D4N-6E2H Pictures                    | D4N-6E2H Image                         |
| D4N-6E2H PDF Datasheet             | D4N-6E2H Download Datasheet          | D4N-6E2H Datasheet                     |
| D4N-6E2H Stock                     | Buy D4N-6E2H                         | Buy Omron Automation & Safety D4N-6E2H |
| Omron Automation & Safety D4N-6E2H | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety D4N-6E2H | Omron Automation and Safety D4N-6E2H |                                        |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>D4N-6E32</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>D4N-6F20</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION 3PST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>D4N-6E31</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>D4N-6D62R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: D4N-6D62R<br/>In stock: Out stock</div> <div>RFQ</div>                       |
| <div></div> <div><b>D4N-6E22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>D4N-6E62</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>D4N-6E72</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>D4N-6F22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION 3PST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>D4N-6D72</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT 3PST-NC 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>D4N-6E2G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>D4N-6D72R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: D4N-6D72R<br/>In stock: Out stock</div> <div>RFQ</div>                       | <div></div> <div><b>D4N-6E20</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock</div> <div>RFQ</div> |