



Hamlin / Littelfuse



Image may be representation. See specifications for product details.

MITI-3V1-6-12.5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MITI-3V1-6-12.5                                                                                              |
| Manufacturer/Brand: | Hamlin / Littelfuse                                                                                          |
| Product description | SWITCH REED SPST-NO 250MA 170V                                                                               |
| Datasheets:         |  1.MITI-3V1-6-12.5.pdf      |
|                     |  2.MITI-3V1-6-12.5.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 40830 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MITI-3V1-6-12.5

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MITI-3V1-6-12.5                                                                                           |
| MANUFACTURER                     | Hamlin / Littelfuse                                                                                       |
| DESCRIPTION                      | SWITCH REED SPST-NO 250MA 170V                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 40830 pcs                                                                                                 |
| DATA SHEET                       |  1.MITI-3V1-6-12.5.pdf |
|                                  |  2.MITI-3V1-6-12.5.pdf |
| VOLTAGE - SWITCHING DC           | 170V                                                                                                      |
| TYPE                             | Glass Body                                                                                                |
| TERMINATION STYLE                | Axial                                                                                                     |
| SIZE - BODY                      | 0.071" Dia x 0.276" L (1.80mm x 7.00mm)                                                                   |
| SERIES                           | MITI-3V1                                                                                                  |
| RELEASE TIME                     | 0.2ms                                                                                                     |
| RELEASE RANGE                    | -                                                                                                         |
| POWER - RATED                    | 10W                                                                                                       |
| PACKAGING                        | Bulk                                                                                                      |
| OTHER NAMES                      | HE516                                                                                                     |
|                                  | MITI-3V1 6-12<br>MITI-3V1 6-12.5<br>MITI3V16125                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                             |
| OPERATE TIME                     | 0.45ms                                                                                                    |
| OPERATE RANGE                    | 6 ~ 12AT                                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LENGTH - OVERALL                 | 1.811" (46.00mm)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| HEIGHT ABOVE BOARD               | -                                                                                                         |
| DETAILED DESCRIPTION             | Glass Body Reed Switch SPST-NO 6 ~ 12AT Operate Range 10W 250mA (DC) Through Hole                         |
| CURRENT - SWITCHING              | 250mA (DC)                                                                                                |
| CURRENT - CARRY                  | 500mA (DC)                                                                                                |
| CIRCUIT                          | SPST-NO                                                                                                   |
| CAPACITANCE                      | 0.3pF                                                                                                     |

Related Tags

|                                     |                                                                    |                                         |
|-------------------------------------|--------------------------------------------------------------------|-----------------------------------------|
| Hamlin / Littelfuse MITI-3V1-6-12.5 | MITI-3V1-6-12.5 Distributor                                        | MITI-3V1-6-12.5 Supplier                |
| MITI-3V1-6-12.5 Price               | MITI-3V1-6-12.5 Pictures                                           | MITI-3V1-6-12.5 Image                   |
| MITI-3V1-6-12.5 PDF Datasheet       | MITI-3V1-6-12.5 Download Datasheet                                 | MITI-3V1-6-12.5 Datasheet               |
| MITI-3V1-6-12.5 Stock               | Buy MITI-3V1-6-12.5                                                | Buy Hamlin / Littelfuse MITI-3V1-6-12.5 |
| Hamlin / Littelfuse MITI-3V1-6-12.5 | Hamlin / Littelfuse Supplier                                       | Hamlin / Littelfuse Distributor         |
| Hamlin / Littelfuse MITI-3V1-6-12.5 | Littelfuse Inc. MITI-3V1-6-12.5                                    | Littelfuse MITI-3V1-6-12.5              |
| Teccor / Littelfuse MITI-3V1-6-12.5 | TE Connectivity Raychem Circuit Protection / Litte MITI-3V1-6-12.5 | Wickmann / Littelfuse MITI-3V1-6-12.5   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MITB15WB1200TMH</b><br/>Manufacturers: IXYS Corporation<br/>Description: MODULE IGBT CBI<br/>In stock: 6273 pcs</div><div>RFQ</div></div>                  | <div><div><b>MITI-3V1-8-12.5</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 45585 pcs</div><div>RFQ</div></div> |
| <div><div><b>MITB10WB1200TMH</b><br/>Manufacturers: IXYS Corporation<br/>Description: MODULE IGBT CBI<br/>In stock: 4394 pcs</div><div>RFQ</div></div>                  | <div><div><b>MITI-3-16-21</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 5442 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MITI-3V1-6-8</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 45839 pcs</div><div>RFQ</div></div>  | <div><div><b>MITA10WB1200TMH</b><br/>Manufacturers: IXYS Corporation<br/>Description: MODULE IGBT CBI<br/>In stock: 6451 pcs</div><div>RFQ</div></div>                    |
| <div><div><b>MITA15WB1200TMH</b><br/>Manufacturers: IXYS Corporation<br/>Description: MODULE IGBT CBI<br/>In stock: 4449 pcs</div><div>RFQ</div></div>                  | <div><div><b>MITI-3-7-15</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 6238 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MITI-3V1-6-10</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 44470 pcs</div><div>RFQ</div></div> | <div><div><b>MITI-3V1-6-15</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 6520 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MITA30WB600TMH</b><br/>Manufacturers: IXYS Corporation<br/>Description: IGBT MODULE CBI MINIPACK2<br/>In stock: 6478 pcs</div><div>RFQ</div></div>         | <div><div><b>MITI-3V1-13-19</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SWITCH REED SPST-NO 250MA 170V<br/>In stock: 3531 pcs</div><div>RFQ</div></div>   |

