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|--|--|-------------------------------------|
|  <p>Expertise Applied   Answers Delivered</p> | <h2 style="color: red;">SLD40U-017</h2>  |                                     |
|  | <b>Manufacturer Part Number:</b>   | <a href="#">SLD40U-017</a>          |
|    | <b>Manufacturer/Brand:</b>   | <a href="#">Hamlin / Littelfuse</a> |
|  | <b>Part of Description:</b>  | TVS DIODE 40VWM 64.5VC AXIAL        |
| <b>Datasheets:</b>   |  <a href="#">SLD40U-017.pdf</a> |                                     |
| <b>RoHS Status:</b>  |  Lead free / RoHS               |                                     |
| <b>Stock Condition:</b>  | Compliant<br>New original, 2535 pcs Stock Available.   |                                     |
| <b>Ship From:</b>  | Hong Kong  |                                     |
| <b>Shipment Way:</b>   | DHL/Fedex/TNT/UPS/EMS  |                                     |
| <p>Image may be representation.<br/>See specs for product details.</p>   |  |                                     |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | <a href="#">SLD40U-017</a>                           |
| Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>                  |
| Description                      | TVS DIODE 40VWM 64.5VC AXIAL                         |
| Category                         | <a href="#">Circuit Protection &gt; TVS - Diodes</a> |
| Part Status                      | 2535 pcs Stock                                       |
| Voltage - Reverse Standoff (Typ) | 40V  |
| Voltage - Clamping (Max) @ Ipp   | 64.5V  |
| Voltage - Breakdown (Min)        | 44.4V  |
| Unidirectional Channels          | 1  |
| Type                             | Zener  |
| Supplier Device Package          | P600   |
| Series                           | Automotive, AEC-Q101, SLD                            |
| Power Line Protection            | No   |
| Power - Peak Pulse               | 5000W (5kW)  |
| Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                   | P600, Axial  |
| Operating Temperature            | -55°C ~ 175°C (TJ)                                   |
| Mounting Type                    | Through Hole   |
| Current - Peak Pulse (10/1000µs) | 79.1A  |
| Capacitance @ Frequency          | -  |
| Applications                     | Automotive   |

### You May Be Also Be interested

In:

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|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>SLD39S-1LF</b><br/>Amphenol FCI<br/>CONN FFC VERT 39POS 1.25MM<br/>PCB</p>   |  <p><b>SLD430WBD2PT3</b><br/>Rohm Semiconductor<br/>LED WHITE DIFF 4MM OVAL T/H</p> |  <p><b>SLD40U-017-B</b><br/>Littelfuse Inc.<br/>TVS DIODE 40VWM 64.5VC P600</p> |  <p><b>SLD430WBD2PT2</b><br/>Rohm Semiconductor<br/>LED WHITE DIFF 4MM OVAL T/H</p> |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>SLD39R-1LF</b><br/>Amphenol FCI<br/>CONN FFC BOTTOM 39POS<br/>1.25MM R/A</p> |  <p><b>SLD39S-1LF</b><br/>Amphenol FCI<br/>CONN FFC VERT 39POS 1.25MM<br/>PCB</p>   |  <p><b>SLD40-018-B</b><br/>Littelfuse Inc.<br/>TVS DIODE 40VWM 64.5VC P600</p>  |  <p><b>SLD43-018-B</b><br/>Littelfuse Inc.<br/>TVS DIODE 43VWM 69.4VC P600</p>      |

### SLD40U-017 Related keyword

More

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