



**SZP6SMB36CAT3G**

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| <b>Manufacturer Part Number:</b>       | SZP6SMB36CAT3G                                 |
| <b>Manufacturer / Brand</b>            | Hamlin / Littelfuse                            |
| <b>Part of Description:</b>            | TVS DIODE 30.8V 49.9V SMB                      |
| <b>Datasheets:</b>                     | SZP6SMB36CAT3G(1).pdf<br>SZP6SMB36CAT3G(2).pdf |
| <b>Lead Free Status / RoHS Status:</b> | Lead free / RoHS Compliant                     |
| <b>Stock Condition:</b>                | New original, 15000 pcs Stock Available.       |
| <b>Ship From:</b>                      | Hong Kong                                      |
| <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS                              |

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**SZP6SMB36CAT3G** 100% New Original 15000pcs in Stock, Find SZP6SMB36CAT3G Price, Stock, datasheet at IC Components Ltd Online, buy SZP6SMB36CAT3G Hamlin / Littelfuse with warrantied. 100% guarantee confidence. RFQ SZP6SMB36CAT3G: [Info@IC-Components.com](mailto:Info@IC-Components.com)




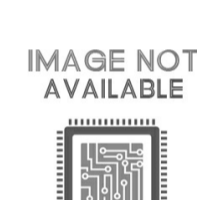








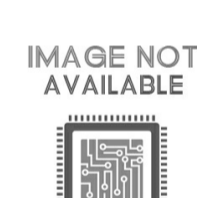




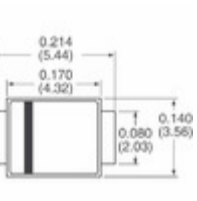
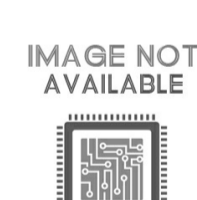




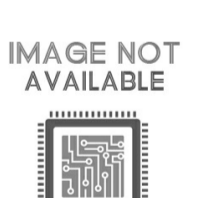

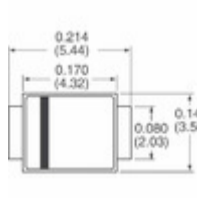
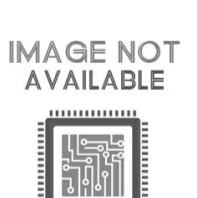



The specifications of SZP6SMB36CAT3G

|                                  |   |                                  |                           |
|----------------------------------|---|----------------------------------|---------------------------|
| Part Number                      | SZP6SMB36CAT3G  | Manufacturer / Brand             | Hamlin / Littelfuse       |
| Voltage - Reverse Standoff (Typ) | 30.8V   | Voltage - Clamping (Max) @ Ipp   | 49.9V                     |
| Voltage - Breakdown (Min)        | 34.2V   | Type                             | Zener                     |
| Supplier Device Package          | SMB   | Series                           | Automotive, AEC-Q101      |
| Power Line Protection            | No  | Power - Peak Pulse               | 600W                      |
| Packaging                        | Original-Reel®  | Package / Case                   | DO-214AA, SMB             |
| Other Names                      | SZP6SMB36CAT3GOSDKR   | Operating Temperature            | -65°C ~ 150°C (TJ)        |
| Mounting Type                    | Surface Mount   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)             |
| Current - Peak Pulse (10/1000µs) | 12A   | Capacitance @ Frequency          | 280pF @ 1MHz              |
| Bidirectional Channels           | 1   | Base Part Number                 | P6SMB                     |
| Applications                     | Automotive  | Stock Quantity                   | 15000 pcs Stock           |
| Category                         | <a href="#">Circuit Protection</a> > <a href="#">TVS - Diodes</a> | Description                      | TVS DIODE 30.8V 49.9V SMB |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |                                  |                           |

Keywords realted to SZP6SMB36CAT3G

|                                    |                                    |  |                                      |
|------------------------------------|------------------------------------|--|--------------------------------------|
| Hamlin / Littelfuse SZP6SMB36CAT3G | SZP6SMB36CAT3G part                | SZP6SMB36CAT3G Price   | SZP6SMB36CAT3G Distributor           |
| SZP6SMB36CAT3G Technical           | SZP6SMB36CAT3G Stock               | SZP6SMB36CAT3G Inventory   | SZP6SMB36CAT3G Supplier              |
| SZP6SMB36CAT3G Online Order        | SZP6SMB36CAT3G Inquiry             | SZP6SMB36CAT3G Image   | SZP6SMB36CAT3G Picture               |
| SZP6SMB36CAT3G pdf                 | SZP6SMB36CAT3G datasheet           | SZP6SMB36CAT3G data sheet  | SZP6SMB36CAT3G pdf datasheet         |
| Download SZP6SMB36CAT3G datasheet  | Hamlin / Littelfuse Manufacturer   | Hamlin / Littelfuse SZP6SMB36CAT3G                                   | Littelfuse Inc. SZP6SMB36CAT3G       |
| Littelfuse SZP6SMB36CAT3G          | Teccor / Littelfuse SZP6SMB36CAT3G | TE Connectivity Raychem Circuit Protection / Litte<br>SZP6SMB36CAT3G | Wickmann / Littelfuse SZP6SMB36CAT3G |

You May Be Also Be interested In:

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|--|---|--|
|  <p><b>SMAJ70CA</b><br/>Description: TVS DIODE 70V 113V SMA<br/>Manufacturers: Bourns, Inc.<br/>In Stock: New original, 36000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                               | <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP3026Z</b><br/>Description: SIRENZA SOF26<br/>Manufacturers: SIRENZA<br/>In Stock: New original, 2608 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>SZP5026Z</b><br/>Description: RFMD<br/>Manufacturers: RFMD<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP-2026Z</b><br/>Description: SIRENZA SOF26<br/>Manufacturers: SIRENZA<br/>In Stock: New original, 2945 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  |  <p><b>SZP6SMB33AT3G</b><br/>Description: TVS DIODE 28.2V 45.7V SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 2800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>PESD24VS2UAT,215</b><br/>Description: TVS DIODE 24V 70V SOT23<br/>Manufacturers: Nexperia<br/>In Stock: New original, 16000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       |
|  <p><b>SZP6SMB47AT3G</b><br/>Description: ON SMB<br/>Manufacturers: ON<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>SZP6SMB39AT3G</b><br/>Description: TVS DIODE 33.3V 53.9V SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 3500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>SZP-5026Z</b><br/>Description: RFMD SOF-26<br/>Manufacturers: RFMD<br/>In Stock: New original, 3824 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP-3026Z</b><br/>Description: SIRENZA SOF-26<br/>Manufacturers: SIRENZA<br/>In Stock: New original, 2708 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 |  <p><b>SZP6SMB33AT3</b><br/>Description: SZP6SMB33AT3 ON SMB<br/>Manufacturers: ON<br/>In Stock: New original, 4400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             |  <p><b>SMF28A-HM3-08</b><br/>Description: TVS DIODE 28V 45.4V DO219AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 125600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP-3026ZSR</b><br/>Description: MINI-CIRC SOF26<br/>Manufacturers: MINI-CIRC<br/>In Stock: New original, 2848 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>            |  <p><b>SZP6SMB20AT3G</b><br/>Description: TVS DIODE 17.1V 27.7V SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>SA40A-E3/73</b><br/>Description: TVS DIODE 40V 64.5V DO204AC<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 32000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
|  <p><b>SZP6SMB200AT3G</b><br/>Description: TVS DIODE 171VWM 274VC SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 2813 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP3026Z SOF26</b><br/>Description: SIRENZA SOF26<br/>Manufacturers: SIRENZA<br/>In Stock: New original, 2779 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>SZP6SMB24AT3G</b><br/>Description: TVS DIODE 20.5V 33.2V SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP6SMB33CAT3G</b><br/>Description: ON/LITTELFUSE SMB<br/>Manufacturers: ON/LITTELFUSE<br/>In Stock: New original, 247500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>HSP061-4NY8</b><br/>Description: TVS DIODE 3V 18V 8UQFN<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           |  <p><b>HSP061-8M16</b><br/>Description: TVS DIODE 3V 14V 16UQFN<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 98400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  |
|  <p><b>SZP6SMB18AT3</b><br/>Description: SZP6SMB18AT3 ON DO-214<br/>Manufacturers: ON<br/>In Stock: New original, 5900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                      |  <p><b>82402304</b><br/>Description: TVS DIODE 5V 6.8V SOT23-6L<br/>Manufacturers: Würth Electronics<br/>In Stock: New original, 65900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>          | <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP2026Z</b><br/>Description: QORVO SOF26<br/>Manufacturers: QORVO<br/>In Stock: New original, 2853 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SZP-5026</b><br/>Description: RFMD/SIRENZA SOF26<br/>Manufacturers: RFMD/SIRENZA<br/>In Stock: New original, 2620 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         |  <p><b>SZP6SMB11CAT3G</b><br/>Description: TVS DIODE 9.4V 15.6V SMB<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p>IMAGE NOT AVAILABLE</p>  <p><b>SZPB</b><br/>Description: NS MSOP8<br/>Manufacturers: NS<br/>In Stock: New original, 2577 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                              |
|  <p><b>SZP6SMB30CAT3G</b><br/>Description: TVS DIODE 25.6VWM 41.4VC SMB<br/>Manufacturers: Littelfuse Inc.<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 |  <p><b>P6SMB150A</b><br/>Description: TVS DIODE 128V 207V DO214AA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>MAX3208EAUB+</b><br/>Description: TVS DIODE 10UMAX<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2719 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                           |



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