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|---|---|--|
|   | <h2 style="color: red;">TSP15U50S S1G</h2>  |  |
|   | <b>Manufacturer Part Number:</b>  | <a href="#">TSP15U50S S1G</a>              |
|  | <b>Manufacturer/Brand:</b>  | <a href="#">TSC (Taiwan Semiconductor)</a> |
|   | <b>Part of Description:</b>   | DIODE SCHOTTKY 50V 15A TO277A              |
| <b>Datasheets:</b>  |  <a href="#">TSP15U50S S1G.pdf</a> |  |
| <b>RoHs Status:</b>   |  Lead free / RoHS                  |  |
| <b>Stock Condition:</b>   | Compliant<br>New original, 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="#">TSP15U50S S1G</a>  |
| Manufacturer                      | <a href="#">TSC (Taiwan Semiconductor)</a>                                 |
| Description                       | DIODE SCHOTTKY 50V 15A TO277A  |
| Category                          | <a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a> |
| Part Status                       | <a href="#">Require For Quote &amp; Check Stock</a>                        |
| Voltage - Forward (Vf) (Max) @ If | 560mV @ 15A  |
| Voltage - DC Reverse (Vr) (Max)   | 50V  |
| Supplier Device Package           | TO-277A (SMPC)   |
| Speed                             | Fast Recovery = 200mA (Io)   |
| Series                            | -  |
| Packaging                         | Tape & Reel (TR)   |
| Package / Case                    | TO-277, 3-PowerDFN   |
| Other Names                       | TSP15U50S S1GTR  |
| Operating Temperature - Junction  | -55°C ~ 150°C  |
| Mounting Type                     | Surface Mount  |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)  |
| Manufacturer Standard Lead Time   | 28 Weeks   |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant   |
| Diode Type                        | Schottky   |
| Detailed Description              | Diode Schottky 50V 15A Surface Mount TO-277A (SMPC)                        |
| Current - Reverse Leakage @ Vr    | 2mA @ 50V  |
| Current - Average Rectified (Io)  | 15A  |
| Capacitance @ Vr, F               | -  |

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|  <p><b>TSP15H200S S1G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE SCHOTTKY 200V 15A TO277A</p>                   |  <p><b>TSP15U100S</b><br/>TAIYOYU<br/>TAIYOYU TO-227</p>  |  <p><b>TSP20N60S</b><br/>Original<br/>TSP20N60S Original</p> |  <p><b>TSP15U120S S1G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE SCHOTTKY 120V 15A TO277A</p> |

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