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|  | <p><b>MXSMLG51A</b></p>   |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">MXSMLG51A</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <hr/> <p><b>Part of Description:</b> TVS DIODE 51VWM 82.4VC DO215AB</p> <hr/> <p><b>Datasheets:</b>  <a href="#">MXSMLG51A.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2505 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>           |   |

Specifications

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Part Number                      | MXSMLG51A                         |
| Manufacturer                     | Microsemi                         |
| Description                      | TVS DIODE 51VWM 82.4VC DO215AB    |
| Category                         | Circuit Protection > TVS - Diodes |
| Part Status                      | 2505 pcs Stock                    |
| Voltage - Reverse Standoff (Typ) | 51V                               |
| Voltage - Clamping (Max) @ Ipp   | 82.4V                             |
| Voltage - Breakdown (Min)        | 56.7V                             |
| Unidirectional Channels          | 1                                 |
| Type                             | Zener                             |
| Supplier Device Package          | SMLG (DO-215AB)                   |
| Series                           | Military, MIL-PRF-19500           |
| Power Line Protection            | No                                |
| Power - Peak Pulse               | 3000W (3kW)                       |
| Packaging                        | Bulk                              |
| Package / Case                   | DO-215AB, SMC Gull Wing           |
| Operating Temperature            | -65°C ~ 150°C (TJ)                |
| Mounting Type                    | Surface Mount                     |
| Current - Peak Pulse (10/1000µs) | 36.4A                             |
| Capacitance @ Frequency          | -                                 |
| Applications                     | General Purpose                   |

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MXSMLG51A Related keyword

More

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