



MSMLG51A Information

Heisener.com

Part Number MSMLG51A

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

Description TVS DIODE 51VWM 82.4VC DO215AB

Package DO-215AB, SMC Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MSMLG51A Specifications

| Manufacturer Part Number | MSMLG51A |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-215AB, SMC Gull Wing |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 51V |
| Voltage - Breakdown (Min) | 56.7V |
| Voltage - Clamping (Max) @ Ipp | 82.4V |
| Current - Peak Pulse (10/1000µs) | 36.4A |
| Power - Peak Pulse | 3000W (3kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-215AB, SMC Gull Wing |
| Supplier Device Package | SMLG (DO-215AB) |
| | Report errors? |

MSMLG51A Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MSMLG51A Payment Methods



















MSMLG51A Shipping Methods













If you have any question about MSMLG51A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com