



MXSMCG90A Information

Heisener.com

Part Number MXSMCG90A

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 90VWM 146VC DO215AB

Package DO-215AB, SMC Gull Wing

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









MXSMCG90A Specifications

| Manufacturer Part Number | MXSMCG90A |
|----------------------------------|-------------------------|
| 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) | 90V |
| Voltage - Breakdown (Min) | 100V |
| Voltage - Clamping (Max) @ Ipp | 146V |
| Current - Peak Pulse (10/1000µs) | 10.3A |
| Power - Peak Pulse | 1500W (1.5kW) |
| 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 | SMCG (DO-215AB) |
| | Report errors? |

MXSMCG90A 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.

MXSMCG90A Payment Methods



















MXSMCG90A Shipping Methods













If you have any question about MXSMCG90A, please do not hesitate to contact us!

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