



MXLSMLG48A Information

Heisener.com

For Reference Only

Part Number MXLSMLG48A

Manufacturer Microsemi Corporation

Category

Circuit Protection TVS - Diodes

Description

TVS DIODE 48VWM 77.4VC DO215AB

Package

DO-215AB, SMC Gull Wing

For the pricing/inventory/lead time, please contact

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.









MXLSMLG48A Specifications

Manufacturer Part Number	MXLSMLG48A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AB, SMC Gull Wing
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	48V
Voltage - Breakdown (Min)	53.3V
Voltage - Clamping (Max) @ Ipp	77.4V
Current - Peak Pulse (10/1000µs)	38.8A
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?

MXLSMLG48A 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.

MXLSMLG48A Payment Methods



















MXLSMLG48A Shipping Methods













If you have any question about MXLSMLG48A, please do not hesitate to contact us!

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