

# MXSMLG48CAE3

est a Quote

#### **MXSMLG48CAE3** Information

Heisener.com	Part Number	MXSMLG48CAE3	
	Manufacturer	Microsemi Corporation	
	Category	Circuit Protection TVS - Diodes	74
	Description	TVS DIODE 48VWM 77.4VC DO215AB	<u>- 123</u>
	Package	DO-215AB, SMC Gull Wing	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



### **MXSMLG48CAE3** Specifications

Manufacturer Part Number	MXSMLG48CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AB, SMC Gull Wing
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
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?

#### **MXSMLG48CAE3** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MXSMLG48CAE3 Payment Methods



#### MXSMLG48CAE3 Shipping Methods



If you have any question about MXSMLG48CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com