

# MXSMCG48AE3

a Quote

## **MXSMCG48AE3** Information

Heisener.com	Part Number	MXSMCG48AE3	
	Manufacturer	Microsemi Corporation	
	Category	Circuit Protection TVS - Diodes	X
	Description	TVS DIODE 48VWM 77.4VC DO215AB	- 92
	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	Re

# **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.



# **MXSMCG48AE3** Specifications

Manufacturer Part Number	MXSMCG48AE3	
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)	48V	
Voltage - Breakdown (Min)	53.3V	
Voltage - Clamping (Max) @ Ipp	77.4V	
Current - Peak Pulse (10/1000µs)	19.4A	
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 err	ors?

#### **MXSMCG48AE3** 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.

### MXSMCG48AE3 Payment Methods



# MXSMCG48AE3 Shipping Methods



If you have any question about MXSMCG48AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com