

# MXSMLJ48CAE3

# **MXSMLJ48CAE3** Information

Annual com	 MXSMLJ48CAE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 48VWM 77.4VC DO214AB DO-214AB, SMC For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



# MXSMLJ48CAE3 Specifications

Manufacturer Part Number	MXSMLJ48CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
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-214AB, SMC
Supplier Device Package	DO-214AB
	Report errors?

#### MXSMLJ48CAE3 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.

## MXSMLJ48CAE3 Payment Methods



# MXSMLJ48CAE3 Shipping Methods



If you have any question about MXSMLJ48CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com