



### **MSMCJ170CAE3** Information



For Reference Only

Part Number MSMCJ170CAE3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 170VWM 275VC DO214AB

Package DO-214AB, SMC

For the pricing/inventory/lead time, please contact

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.









## **MSMCJ170CAE3** Specifications

Manufacturer Mic Category Cir	ISMCJ170CAE3  Icrosemi Corporation ircuit Protection  VS - Diodes
Category	ircuit Protection VS - Diodes
	VS - Diodes
TV	
Package	O-214AB, SMC
Series Mil	Iilitary, MIL-PRF-19500
Type Zer	ener
Unidirectional Channels -	
Bidirectional Channels 1	
Voltage - Reverse Standoff (Typ) 170	70V
Voltage - Breakdown (Min) 189	89V
Voltage - Clamping (Max) @ Ipp 275	75V
Current - Peak Pulse (10/1000µs) 5.5	5A
Power - Peak Pulse 150	500W (1.5kW)
Power Line Protection No	o
Applications Ger	eneral Purpose
Capacitance @ Frequency -	
Operating Temperature -65	55°C ~ 150°C (TJ)
Mounting Type Sur	urface Mount
Package / Case DO	O-214AB, SMC
Supplier Device Package DO	O-214AB (SMCJ)
	Report errors?

### **MSMCJ170CAE3** 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.

### **MSMCJ170CAE3 Payment Methods**



















## **MSMCJ170CAE3 Shipping Methods**













If you have any question about MSMCJ170CAE3, please do not hesitate to contact us!

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