



MXLSMBG170AE3 Information



For Reference Only

Part Number MXLSMBG170AE3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 170VWM 275VC DO215AA

Package DO-215AA, SMB Gull Wing

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.









MXLSMBG170AE3 Specifications

Manufacturer Part Number	MXLSMBG170AE3	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-215AA, SMB Gull Wing	
Series	Military, MIL-PRF-19500	
Туре	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	170V	
Voltage - Breakdown (Min)	189V	
Voltage - Clamping (Max) @ Ipp	275V	
Current - Peak Pulse (10/1000µs)	2.2A	
Power - Peak Pulse	600W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	-	
Operating Temperature	-65°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	DO-215AA, SMB Gull Wing	
Supplier Device Package	SMBG (DO-215AA)	
	Repor	t errors?

MXLSMBG170AE3 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.

MXLSMBG170AE3 Payment Methods



















MXLSMBG170AE3 Shipping Methods













If you have any question about MXLSMBG170AE3, please do not hesitate to contact us!

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