



### **MXLSMBG8.0A Information**



For Reference Only

Part Number MXLSMBG8.0A

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 8VWM 13.6VC 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.









## **MXLSMBG8.0A Specifications**

Manufacturer Part Number	MXLSMBG8.0A	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-215AA, SMB Gull Wing	
Series	Military, MIL-PRF-19500	
Type	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	8V	
Voltage - Breakdown (Min)	8.89V	
Voltage - Clamping (Max) @ Ipp	13.6V	
Current - Peak Pulse (10/1000µs)	44.1A	
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)	
	Report error	s?

### **MXLSMBG8.0A 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.

### **MXLSMBG8.0A Payment Methods**

































If you have any question about MXLSMBG8.0A, please do not hesitate to contact us!

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