

# MASMCG8.0AE3

a Quote

#### **MASMCG8.0AE3** Information

Contact levice data tier	Part Number	MASMCG8.0AE3	
	Manufacturer	Microsemi Corporation	- Mai 2
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 8VWM 13.6VC DO215AB	
	Package	DO-215AB, SMC Gull Wing	
		For the pricing/inventory/lead time, please contact	- E),
For Reference Only		us W l is las (( l is l is	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

# **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.



# **MASMCG8.0AE3** Specifications

Manufacturer Part Number	MASMCG8.0AE3	
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)	8V	
Voltage - Breakdown (Min)	8.89V	
Voltage - Clamping (Max) @ Ipp	13.6V	
Current - Peak Pulse (10/1000µs)	110.3A	
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 e	errors?

#### **MASMCG8.0AE3** 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.

# **MASMCG8.0AE3** Payment Methods



# **MASMCG8.0AE3** Shipping Methods



If you have any question about MASMCG8.0AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com