

# MSMLG8.0AE3

st a Quote

### **MSMLG8.0AE3** Information

Heisener.com	Part Number	MSMLG8.0AE3	
	Manufacturer	Microsemi Corporation	
	Category	Circuit Protection TVS - Diodes	1
	Description	TVS DIODE 8VWM 13.6VC DO215AB	- <b>2</b> 3
	Package	DO-215AB, SMC Gull Wing	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



# **MSMLG8.0AE3** Specifications

Manufacturer Part Number	MSMLG8.0AE3
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)	220.6A
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-215AB, SMC Gull Wing
Supplier Device Package	SMLG (DO-215AB)
	Report errors?

#### **MSMLG8.0AE3** 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.

#### MSMLG8.0AE3 Payment Methods



## MSMLG8.0AE3 Shipping Methods



If you have any question about MSMLG8.0AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com