

# MXLSMCG100AE3

t a Quote

#### MXLSMCG100AE3 Information

Heisener.com	Part Number	MXLSMCG100AE3	
	Manufacturer	Microsemi Corporation	
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 100VWM 162VC DO215AB	- 1.91
	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	Reques

## **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.



## MXLSMCG100AE3 Specifications

Manufacturer Part Number	MXLSMCG100AE3
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)	100V
Voltage - Breakdown (Min)	111V
Voltage - Clamping (Max) @ Ipp	162V
Current - Peak Pulse (10/1000µs)	9.3A
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 errors?

#### **MXLSMCG100AE3** 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.

#### MXLSMCG100AE3 Payment Methods



### MXLSMCG100AE3 Shipping Methods



If you have any question about MXLSMCG100AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com