

# MASMCG7.5AE3

a Quote

#### **MASMCG7.5AE3** Information

Heisener.com	Part Number	MASMCG7.5AE3	
	Manufacturer	Microsemi Corporation	- <b>F S</b>
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 7.5VWM 12.9VC DO215AB	- 639
	Package	DO-215AB, SMC Gull Wing	
		For the pricing/inventory/lead time, please contact	Шн
For Reference Only		us 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.



## **MASMCG7.5AE3** Specifications

Manufacturer Part Number	MASMCG7.5AE3
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)	7.5V
Voltage - Breakdown (Min)	8.33V
Voltage - Clamping (Max) @ Ipp	12.9V
Current - Peak Pulse (10/1000µs)	116.3A
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?

#### **MASMCG7.5AE3** 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.

# MASMCG7.5AE3 Payment Methods



# MASMCG7.5AE3 Shipping Methods



If you have any question about MASMCG7.5AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com