

# MALCE7.5AE3

### **MALCE7.5AE3** Information

Heisener.com Detail service stants tere	 MALCE7.5AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 7.5VWM 12.9VC AXIAL DO-201AA, DO-27, Axial For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **MALCE7.5AE3** Specifications

Manufacturer Part Number	MALCE7.5AE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
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)	100A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	100pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	CASE-1
	Report errors?

#### **MALCE7.5AE3** 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **MALCE7.5AE3** Payment Methods



## **MALCE7.5AE3** Shipping Methods



If you have any question about MALCE7.5AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com