

# MALCE22AE3

### **MALCE22AE3** Information

Heisener.com	Part Number Manufacturer Category Description Package	MALCE22AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 22VWM 35.5VC 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.



# **MALCE22AE3** Specifications

Manufacturer Part Number	MALCE22AE3	
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)	22V	
Voltage - Breakdown (Min)	24.4V	
Voltage - Clamping (Max) @ Ipp	35.5V	
Current - Peak Pulse (10/1000µs)	42A	
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 error	rs?

#### **MALCE22AE3** 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.

# **MALCE22AE3** Payment Methods



## MALCE22AE3 Shipping Methods



If you have any question about MALCE22AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com