

# M1.5KE100CA

est a Quote

# **M1.5KE100CA Information**

Heisener.com	Part Number	M1.5KE100CA
	Manufacturer	Microsemi Corporation
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 85.5VWM 137VC CASE1
	Package	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

# **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.



# **M1.5KE100CA** Specifications

Manufacturer Part Number	M1.5KE100CA
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	85.5V
Voltage - Breakdown (Min)	95V
Voltage - Clamping (Max) @ Ipp	137V
Current - Peak Pulse (10/1000µs)	11A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
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?

#### **M1.5KE100CA 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 GUARANTEE

#### **Service Guarantees**

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

# M1.5KE100CA Payment Methods



### M1.5KE100CA Shipping Methods



If you have any question about M1.5KE100CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com