



M1.5KE100AE3 Information

Heisener.com

For Reference Only

Part Number M1.5KE100AE3

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

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.









M1.5KE100AE3 Specifications

Manufacturer Part Number	M1.5KE100AE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
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?

M1.5KE100AE3 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.

M1.5KE100AE3 Payment Methods



















M1.5KE100AE3 Shipping Methods













If you have any question about M1.5KE100AE3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com