



MLCE12AE3 Information

Heisener.com

Part Number MLCE12AE3

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

Description TVS DIODE 12VWM 19.9VC CASE1

Package DO-201AA, DO-27, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MLCE12AE3 Specifications

Manufacturer Part Number	MLCE12AE3
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)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	75A
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?

MLCE12AE3 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.

MLCE12AE3 Payment Methods



















MLCE12AE3 Shipping Methods













If you have any question about MLCE12AE3, please do not hesitate to contact us!

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