



SM16LC12CE3 Information

Part Number SM16LC12CE3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 12VWM 24VC SO16 **Package** 16-SOIC (0.154", 3.90mm Width)

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.









SM16LC12CE3 Specifications

Manufacturer Part Number	SM16LC12CE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	8
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	24V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	25pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
	Report errors?

SM16LC12CE3 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.

SM16LC12CE3 Payment Methods



















SM16LC12CE3 Shipping Methods













If you have any question about SM16LC12CE3, please do not hesitate to contact us!

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