

MALCE160A Information


For Reference Only

Part Number [MALCE160A](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 160VWM 259VC AXIAL
Package DO-201AA, DO-27, Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MALCE160A Specifications

Manufacturer Part Number	MALCE160A
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)	160V
Voltage - Breakdown (Min)	178V
Voltage - Clamping (Max) @ Ipp	259V
Current - Peak Pulse (10/1000µs)	5.8A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	90pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	CASE-1

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MALCE160A 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.

MALCE160A Payment Methods



MALCE160A Shipping Methods



If you have any question about MALCE160A, please do not hesitate to contact us!

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