

MXLSMBSAC50 Information


For Reference Only

Part Number [MXLSMBSAC50](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 50VWM 88VC DO214AA
Package DO-214AA, SMB
 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.


MXLSMBSAC50 Specifications

Manufacturer Part Number	MXLSMBSAC50
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Package	DO-214AA, SMB
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	50V
Voltage - Breakdown (Min)	55.5V
Voltage - Clamping (Max) @ Ipp	88V
Current - Peak Pulse (10/1000µs)	5.8A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	30pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMBJ (DO-214AA)

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MXLSMBSAC50 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.

MXLSMBSAC50 Payment Methods



MXLSMBSAC50 Shipping Methods



If you have any question about MXLSMBSAC50, please do not hesitate to contact us!

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