

MSP5.0A-M3/89A Information


For Reference Only

Part Number [MSP5.0A-M3/89A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 10.9VC MICROSM
Package MicroSMP
 For the pricing/inventory/lead time, please contact us
 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.


MSP5.0A-M3/89A Specifications

Manufacturer Part Number	MSP5.0A-M3/89A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	MicroSMP
Series	TransZorb?, eSMP?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	10.9V
Current - Peak Pulse (10/1000µs)	10.9A
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	MicroSMP
Supplier Device Package	MicroSMP

[Report errors?](#)

MSP5.0A-M3/89A 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.

MSP5.0A-M3/89A Payment Methods



MSP5.0A-M3/89A Shipping Methods



If you have any question about MSP5.0A-M3/89A, please do not hesitate to contact us!

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