

MSS1P3-M3/89A Information


For Reference Only

Part Number [MSS1P3-M3/89A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 30V 1A MICROSMF
Package MicroSMF
 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.


MSS1P3-M3/89A Specifications

Manufacturer Part Number	MSS1P3-M3/89A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	MicroSMF
Series	eSMF?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 30V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	MicroSMF
Supplier Device Package	MicroSMF
Operating Temperature - Junction	-55°C ~ 150°C

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MSS1P3-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.

MSS1P3-M3/89A Payment Methods



MSS1P3-M3/89A Shipping Methods



If you have any question about MSS1P3-M3/89A, please do not hesitate to contact us!

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