



## MSE1PGHM3/89A Information



For Reference Only

Part Number MSE1PGHM3/89A

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 400V 1A MICROSMP

Package MicroSMF

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.









## MSE1PGHM3/89A Specifications

Manufacturer Part Number	MSE1PGHM3/89A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	MicroSMP
Series	eSMP?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	780ns
Current - Reverse Leakage @ Vr	1μA @ 400V
Capacitance @ Vr, F	5pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	MicroSMP
Supplier Device Package	MicroSMP
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### MSE1PGHM3/89A 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.

### MSE1PGHM3/89A Payment Methods









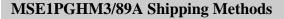
























If you have any question about MSE1PGHM3/89A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com