

# MSE1PD-M3/89A

#### **MSE1PD-M3/89A Information**

www.pomener.com	Part Number Manufacturer	MSE1PD-M3/89A Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 200V 1A MICROSMP	- <b>6</b>
	Package	MicroSMP	
		For the pricing/inventory/lead time, please contact us	<b>E</b> 64 <b>7</b> 74
For Reference Only		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.



## **MSE1PD-M3/89A** Specifications

Manufacturer Part Number	MSE1PD-M3/89A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	MicroSMP
Series	eSMP?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
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 @ 200V
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?

#### MSE1PD-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MSE1PD-M3/89A Payment Methods





If you have any question about MSE1PD-M3/89A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com