



## **MMSD103T1 Information**



For Reference Only

Part Number MMSD103T1

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 250V 200MA SOD123

Package SOD-123

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.









# **MMSD103T1 Specifications**

Manufacturer Part Number	MMSD103T1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	250V
Current - Average Rectified (Io)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.25V @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	1μA @ 200V
Capacitance @ Vr, F	5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **MMSD103T1 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.

## **MMSD103T1 Payment Methods**



















## **MMSD103T1 Shipping Methods**













If you have any question about MMSD103T1, please do not hesitate to contact us!

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