

## **MMSD4448**

#### **MMSD4448 Information**

	For Reference Only	Part Number Manufacturer Category Description Package	MMSD4448 Fairchild/ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 200MA SOD123 SOD-123	
		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

E-mail: salesdept@heisener.com

### **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.



#### **MMSD4448 Specifications**

Manufacturer Part Number	MMSD4448
Manufacturer Part Number	MINISD444
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	5µA @ 75V
Capacitance @ Vr, F	2pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Operating Temperature - Junction	150°C (Max)
	Report error

#### **MMSD4448** 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.

#### **MMSD4448 Payment Methods**



#### **MMSD4448 Shipping Methods**



If you have any question about MMSD4448, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com