



#### MMSZ5242B Information



For Reference Only

Part Number MMSZ5242B

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 12V 500MW 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.









# **MMSZ5242B Specifications**

Manufacturer Part Number	MMSZ5242B
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	1μΑ @ 9.1V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### **MMSZ5242B 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.

# **MMSZ5242B Payment Methods**



















### **MMSZ5242B Shipping Methods**













If you have any question about MMSZ5242B, please do not hesitate to contact us!

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