



### **BZT52-C5V1X Information**

Heisener.com

Part Number BZT52-C5V1X

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 5.1V 350MW SOD123

Package SOD-123

For the pricing/inventory/lead time, please contact

us

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.









# **BZT52-C5V1X Specifications**

Manufacturer Part Number	BZT52-C5V1X
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±5.9%
Power - Max	350mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2μA @ 2V
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?

#### **BZT52-C5V1X 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.

## **BZT52-C5V1X Payment Methods**



















### **BZT52-C5V1X Shipping Methods**













If you have any question about BZT52-C5V1X, please do not hesitate to contact us!

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