



### **BZT52C18-7 Information**



For Reference Only

Part Number BZT52C18-7

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 18V 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.









# **BZT52C18-7 Specifications**

Manufacturer Part Number	BZT52C18-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	-
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±6%
Power - Max	500mW
Impedance (Max) (Zzt)	45 Ohms
Current - Reverse Leakage @ Vr	100nA @ 12.6V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### **BZT52C18-7 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.

## **BZT52C18-7 Payment Methods**



















## **BZT52C18-7 Shipping Methods**













If you have any question about BZT52C18-7, please do not hesitate to contact us!

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