

# BZT52C5V1TQ-7-F

## BZT52C5V1TQ-7-F Information

Heisener.com	BZT52C5V1TQ-7-F Diodes Incorporated Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 5.1V 300MW SOD523 SC-79, SOD-523 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **BZT52C5V1TQ-7-F Specifications**

Manufacturer Part Number	BZT52C5V1TQ-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±6%
Power - Max	300mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

#### **BZT52C5V1TQ-7-F** 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.

#### BZT52C5V1TQ-7-F Payment Methods





If you have any question about BZT52C5V1TQ-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com