

BZT52C5V1T-7 Information


For Reference Only

Part Number [BZT52C5V1T-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 5.1V 300MW SOD523
Package SC-79, SOD-523
 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.


BZT52C5V1T-7 Specifications

Manufacturer Part Number	BZT52C5V1T-7
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°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523

[Report errors?](#)

BZT52C5V1T-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.

BZT52C5V1T-7 Payment Methods



BZT52C5V1T-7 Shipping Methods



If you have any question about BZT52C5V1T-7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com