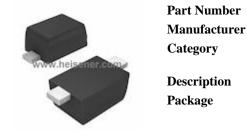


# BZT52C8V2T-7

#### **BZT52C8V2T-7 Information**



Part NumberBZT52C8V2T-7ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor Products<br/>Diodes - Zener - SingleDescriptionDIODE ZENER 8.2V 300MW SOD523PackageSC-79, SOD-523<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.



## **BZT52C8V2T-7** Specifications

Manufacturer Part Number	BZT52C8V2T-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	$\pm 6\%$
Power - Max	300mW
Impedance (Max) (Zzt)	15 Ohms
Current - Reverse Leakage @ Vr	700nA @ 5V
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?

#### **BZT52C8V2T-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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **BZT52C8V2T-7 Payment Methods**





If you have any question about BZT52C8V2T-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com