

**BZT585B8V2T-7 Information**


For Reference Only

**Part Number** [BZT585B8V2T-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 8.2V 350MW 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](mailto: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.


**BZT585B8V2T-7 Specifications**

Manufacturer Part Number	<a href="#">BZT585B8V2T-7</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	±2%
Power - Max	350mW
Impedance (Max) (Zzt)	10 Ohms
Current - Reverse Leakage @ Vr	700nA @ 5V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 100mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523

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## BZT585B8V2T-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.

## BZT585B8V2T-7 Payment Methods



## BZT585B8V2T-7 Shipping Methods



If you have any question about BZT585B8V2T-7, please do not hesitate to contact us!

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