

**BZX585B12 RSG Information**


For Reference Only

**Part Number** [BZX585B12 RSG](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE, ZENER, 12V, 200MW, 2%, SO  
**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.


**BZX585B12 RSG Specifications**

Manufacturer Part Number	<a href="#">BZX585B12 RSG</a>
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±2%
Power - Max	200mW
Impedance (Max) (Zzt)	25 Ohms
Current - Reverse Leakage @ Vr	90nA @ 8V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523F

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## BZX585B12 RSG 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.

## BZX585B12 RSG Payment Methods



## BZX585B12 RSG Shipping Methods



If you have any question about BZX585B12 RSG, please do not hesitate to contact us!

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