

**BZX584B18 RKG Information**


For Reference Only

**Part Number** [BZX584B18 RKG](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE, ZENER, 18V, 150MW, 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.


**BZX584B18 RKG Specifications**

Manufacturer Part Number	<a href="#">BZX584B18 RKG</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)	18V
Tolerance	±2%
Power - Max	150mW
Impedance (Max) (Zzt)	45 Ohms
Current - Reverse Leakage @ Vr	100nA @ 12.6V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523F

[Report errors?](#)

## BZX584B18 RKG 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.

## BZX584B18 RKG Payment Methods



## BZX584B18 RKG Shipping Methods



If you have any question about BZX584B18 RKG, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)