

**BZX585B3V6 RKG Information**


For Reference Only

**Part Number** [BZX585B3V6 RKG](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE, ZENER, 3.6V, 200MW, 2%, S  
**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.


**BZX585B3V6 RKG Specifications**

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">BZX585B3V6 RKG</a>                                             |
| Manufacturer                      | Taiwan Semiconductor Corporation                                           |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| Package                           | SC-79, SOD-523                                                             |
| Series                            | -                                                                          |
| Voltage - Zener (Nom) (Vz)        | 3.6V                                                                       |
| Tolerance                         | ±2%                                                                        |
| Power - Max                       | 200mW                                                                      |
| Impedance (Max) (Zzt)             | 90 Ohms                                                                    |
| Current - Reverse Leakage @ Vr    | 4.5µA @ 1V                                                                 |
| 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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## BZX585B3V6 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.

## BZX585B3V6 RKG Payment Methods



## BZX585B3V6 RKG Shipping Methods



If you have any question about BZX585B3V6 RKG, please do not hesitate to contact us!

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

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