

**BZX585-C18,115 Information**


For Reference Only

**Part Number** [BZX585-C18,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 18V 300MW 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.


**BZX585-C18,115 Specifications**

Manufacturer Part Number	<a href="#">BZX585-C18,115</a>
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±5%
Power - Max	300mW
Impedance (Max) (Zzt)	45 Ohms
Current - Reverse Leakage @ Vr	50nA @ 12.6V
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

[Report errors?](#)

## BZX585-C18,115 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.

## BZX585-C18,115 Payment Methods



## BZX585-C18,115 Shipping Methods



If you have any question about BZX585-C18,115, please do not hesitate to contact us!

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