

**PZU18B1,115 Information**


For Reference Only

**Part Number** [PZU18B1,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 18V 310MW SOD323F  
**Package** SC-90, SOD-323F  
 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.


**PZU18B1,115 Specifications**

Manufacturer Part Number	<a href="#">PZU18B1,115</a>
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SC-90, SOD-323F
Series	-
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±2%
Power - Max	310mW
Impedance (Max) (Zzt)	20 Ohms
Current - Reverse Leakage @ Vr	50nA @ 13V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 100mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-90, SOD-323F
Supplier Device Package	SOD-323F

[Report errors?](#)

## PZU18B1,115 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.

## PZU18B1,115 Payment Methods



## PZU18B1,115 Shipping Methods



If you have any question about PZU18B1,115, please do not hesitate to contact us!

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

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