

**PZU5.1BL,315 Information**


For Reference Only

**Part Number** [PZU5.1BL,315](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 5.1V 250MW SOD882  
**Package** SOD-882  
 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.


**PZU5.1BL,315 Specifications**

Manufacturer Part Number	<a href="#">PZU5.1BL,315</a>
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SOD-882
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±5%
Power - Max	250mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2µA @ 1.5V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 100mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	DFN1006-2

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## PZU5.1BL,315 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.

## PZU5.1BL,315 Payment Methods



## PZU5.1BL,315 Shipping Methods



If you have any question about PZU5.1BL,315, please do not hesitate to contact us!

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