

**PZU8.2B3,115 Information**


For Reference Only

**Part Number** [PZU8.2B3,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
               [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 8.2V 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.


**PZU8.2B3,115 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">PZU8.2B3,115</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)        | 8.2V                                    |
| Tolerance                         | ±2%                                     |
| Power - Max                       | 310mW                                   |
| Impedance (Max) (Zzt)             | 10 Ohms                                 |
| Current - Reverse Leakage @ Vr    | 500nA @ 5V                              |
| 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                                |
| <a href="#">Report errors?</a>    |   |

## PZU8.2B3,115 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.

## PZU8.2B3,115 Payment Methods



## PZU8.2B3,115 Shipping Methods



If you have any question about PZU8.2B3,115, please do not hesitate to contact us!

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

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