

**BZV49-C3V0,115 Information**


For Reference Only

**Part Number** [BZV49-C3V0,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
   [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 3V 1W SOT89  
**Package** TO-243AA  
 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.


**BZV49-C3V0,115 Specifications**

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">BZV49-C3V0,115</a>                                             |
| Manufacturer                      | Nexperia USA Inc.                                                          |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| Package                           | TO-243AA                                                                   |
| Series                            | -                                                                          |
| Voltage - Zener (Nom) (Vz)        | 3V                                                                         |
| Tolerance                         | ±5%                                                                        |
| Power - Max                       | 1W                                                                         |
| Impedance (Max) (Zzt)             | 95 Ohms                                                                    |
| Current - Reverse Leakage @ Vr    | 10µA @ 1V                                                                  |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 50mA                                                                  |
| Operating Temperature             | -65°C ~ 150°C                                                              |
| Mounting Type                     | Surface Mount                                                              |
| Package / Case                    | TO-243AA                                                                   |
| Supplier Device Package           | SOT-89-3                                                                   |

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## BZV49-C3V0,115 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.

## BZV49-C3V0,115 Payment Methods



## BZV49-C3V0,115 Shipping Methods



If you have any question about BZV49-C3V0,115, please do not hesitate to contact us!

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

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