

**PTVS43VS1UTR,115 Information**


For Reference Only

**Part Number** [PTVS43VS1UTR,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 43VWM 69.4VC SOD123W  
**Package** SOD-123W  
 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.


**PTVS43VS1UTR,115 Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">PTVS43VS1UTR,115</a>                   |
| Manufacturer                     | Nexperia USA Inc.                                  |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | SOD-123W   |
| Series                           | Automotive, AEC-Q101                               |
| Type                             | Zener  |
| Unidirectional Channels          | 1  |
| Bidirectional Channels           | -  |
| Voltage - Reverse Standoff (Typ) | 43V  |
| Voltage - Breakdown (Min)        | 47.8V  |
| Voltage - Clamping (Max) @ Ipp   | 69.4V  |
| Current - Peak Pulse (10/1000µs) | 5.8A   |
| Power - Peak Pulse               | 400W   |
| Power Line Protection            | No   |
| Applications                     | Automotive   |
| Capacitance @ Frequency          | -  |
| Operating Temperature            | -55°C ~ 185°C (TA)                                 |
| Mounting Type                    | Surface Mount                                      |
| Package / Case                   | SOD-123W   |
| Supplier Device Package          | CFP3   |

[Report errors?](#)

## PTVS43VS1UTR,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.

## PTVS43VS1UTR,115 Payment Methods



## PTVS43VS1UTR,115 Shipping Methods



If you have any question about PTVS43VS1UTR,115, please do not hesitate to contact us!

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