

**PESD12VS2UT,215 Information**


For Reference Only

**Part Number** [PESD12VS2UT,215](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 12VWM 35VC SOT23  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**PESD12VS2UT,215 Specifications**

Manufacturer Part Number	<a href="#">PESD12VS2UT,215</a>
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	14.7V
Voltage - Clamping (Max) @ Ipp	35V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	180W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	38pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23 (TO-236AB)

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## PESD12VS2UT,215 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.

## PESD12VS2UT,215 Payment Methods



## PESD12VS2UT,215 Shipping Methods



If you have any question about PESD12VS2UT,215, please do not hesitate to contact us!

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