

**PESD9V0V4UK,132 Information**


For Reference Only

**Part Number** [PESD9V0V4UK,132](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Circuit Protection  
     [TVS - Diodes](#)  
**Description** TVS DIODE 9VWM 19VC SOT891  
**Package** 6-XFDFN  
 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.


**PESD9V0V4UK,132 Specifications**

Manufacturer Part Number	<a href="#">PESD9V0V4UK,132</a>
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	6-XFDFN
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	9V (Max)
Voltage - Breakdown (Min)	11.4V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	1.5A (8/20µs)
Power - Peak Pulse	28W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	6.5pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
Supplier Device Package	6-XSON, SOT891 (1x1)

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## PESD9V0V4UK,132 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.

## PESD9V0V4UK,132 Payment Methods



## PESD9V0V4UK,132 Shipping Methods



If you have any question about PESD9V0V4UK,132, please do not hesitate to contact us!

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