

PTVS7V0P1UP,115 Information


For Reference Only

Part Number [PTVS7V0P1UP,115](#)
Manufacturer Nexperia USA Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 7VWM 12VC SOD128
Package SOD-128
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


PTVS7V0P1UP,115 Specifications

Manufacturer Part Number	PTVS7V0P1UP,115
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection TVS - Diodes
Package	SOD-128
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7V
Voltage - Breakdown (Min)	7.78V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	50A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SOD-128
Supplier Device Package	CFP5

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PTVS7V0P1UP,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.

PTVS7V0P1UP,115 Payment Methods



PTVS7V0P1UP,115 Shipping Methods



If you have any question about PTVS7V0P1UP,115, please do not hesitate to contact us!

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