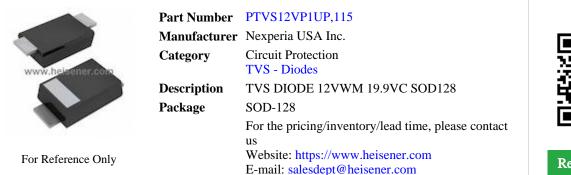


# PTVS12VP1UP,115

### PTVS12VP1UP,115 Information





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.



## PTVS12VP1UP,115 Specifications

Manufacturer Part Number	PTVS12VP1UP,115
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SOD-128
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	30.2A
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
	Report errors?

#### PTVS12VP1UP,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.

### PTVS12VP1UP,115 Payment Methods



## PTVS12VP1UP,115 Shipping Methods



If you have any question about PTVS12VP1UP,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com