



PTVS48VP1UTP,115 Information



For Reference Only

Part Number PTVS48VP1UTP,115

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 48VWM FLATPOWER

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.









PTVS48VP1UTP,115 Specifications

Manufacturer Part Number	PTVS48VP1UTP,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)	48V
Voltage - Breakdown (Min)	53.3V
Voltage - Clamping (Max) @ Ipp	77.4V
Current - Peak Pulse (10/1000µs)	7.8A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 185°C (TA)
Mounting Type	Surface Mount
Package / Case	SOD-128
Supplier Device Package	CFP5
	Report errors?

PTVS48VP1UTP,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.

PTVS48VP1UTP,115 Payment Methods



















PTVS48VP1UTP,115 Shipping Methods













If you have any question about PTVS48VP1UTP,115, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com