

PTVS5V0Z1USKNYL

PTVS5V0Z1USKNYL Information

Heisener.com

Part Number PTVS5V0Z1USKNYL

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 18VC DSN1608-2

Package 2-XFDFN

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









PTVS5V0Z1USKNYL Specifications

Manufacturer Part Number	PTVS5V0Z1USKNYL
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	2-XFDFN
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	80A (8/20μs)
Power - Peak Pulse	1200W (1.2kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	1200pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	DSN1608-2
	Report errors?

PTVS5V0Z1USKNYL 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.

PTVS5V0Z1USKNYL Payment Methods



















PTVS5V0Z1USKNYL Shipping Methods













If you have any question about PTVS5V0Z1USKNYL, please do not hesitate to contact us!

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