

PESD5V0X2UMBYL

PESD5V0X2UMBYL Information



For Reference Only

Part Number PESD5V0X2UMBYL
Manufacturer Nexperia USA Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 14VC

Package SC-101, SOT-883

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.









PESD5V0X2UMBYL Specifications

Manufacturer Part Number	PESD5V0X2UMBYL
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-101, SOT-883
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	7.5V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	1.5A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	0.5pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-101, SOT-883
Supplier Device Package	DFN1006-3
	Report errors?

PESD5V0X2UMBYL 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.

PESD5V0X2UMBYL Payment Methods



















PESD5V0X2UMBYL Shipping Methods













If you have any question about PESD5V0X2UMBYL, please do not hesitate to contact us!

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