

PESD5V0H1BSFYL

PESD5V0H1BSFYL Information



For Reference Only

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 6.3VC DSN0603-2

Package 0201 (0603 Metric)

Part Number PESD5V0H1BSFYL

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.









PESD5V0H1BSFYL Specifications

Manufacturer Part Number	PESD5V0H1BSFYL
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	0201 (0603 Metric)
Series	TrEOS
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	5V
Current - Peak Pulse (10/1000µs)	7A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.15pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	DSN0603-2
	Report errors?

PESD5V0H1BSFYL 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.

PESD5V0H1BSFYL Payment Methods



















PESD5V0H1BSFYL Shipping Methods













If you have any question about PESD5V0H1BSFYL, please do not hesitate to contact us!

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