



PESD5V0X1BT,215 Information



For Reference Only

Part Number PESD5V0X1BT,215

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM SOT23 **Package** TO-236-3, SC-59, SOT-23-3

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.









PESD5V0X1BT,215 Specifications

Manufacturer Part Number	PESD5V0X1BT,215
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.8V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	0.9pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23 (TO-236AB)
	Report errors?

PESD5V0X1BT,215 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.

PESD5V0X1BT,215 Payment Methods



















PESD5V0X1BT,215 Shipping Methods













If you have any question about PESD5V0X1BT,215, please do not hesitate to contact us!

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