



# PRTR5V0U2X,215 Information



For Reference Only

Part Number PRTR5V0U2X,215

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.5VWM SOT143B

Package TO-253-4, TO-253AA

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.









### PRTR5V0U2X,215 Specifications

Manufacturer Part Number	PRTR5V0U2X,215
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	TO-253-4, TO-253AA
Series	-
Туре	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	1pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	SOT-143B
	Report errors?

### PRTR5V0U2X,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.

### PRTR5V0U2X,215 Payment Methods





















### PRTR5V0U2X,215 Shipping Methods













If you have any question about PRTR5V0U2X,215, please do not hesitate to contact us!

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