



NZQA6V8XV5T1 Information



For Reference Only

Part Number NZQA6V8XV5T1

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 4.3VWM 12.5VC SOT553

Package SOT-553

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.









NZQA6V8XV5T1 Specifications

Manufacturer Part Number	NZQA6V8XV5T1
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SOT-553
Series	-
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	4.3V
Voltage - Breakdown (Min)	6.46V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	70pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-553
Supplier Device Package	SOT-553
	Report errors?

NZQA6V8XV5T1 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.

NZQA6V8XV5T1 Payment Methods



















NZQA6V8XV5T1 Shipping Methods













If you have any question about NZQA6V8XV5T1, please do not hesitate to contact us!

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