

NZQA6V8AXV5T1G Information


For Reference Only

Part Number [NZQA6V8AXV5T1G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 4.3VWM 13VC 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.


NZQA6V8AXV5T1G Specifications

Manufacturer Part Number	NZQA6V8AXV5T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SOT-553
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	4.3V
Voltage - Breakdown (Min)	6.47V
Voltage - Clamping (Max) @ Ipp	13V
Current - Peak Pulse (10/1000µs)	1.6A (8/20µs)
Power - Peak Pulse	20W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	12pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-553
Supplier Device Package	SOT-553

[Report errors?](#)

NZQA6V8AXV5T1G 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.

NZQA6V8AXV5T1G Payment Methods



NZQA6V8AXV5T1G Shipping Methods



If you have any question about NZQA6V8AXV5T1G, please do not hesitate to contact us!

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