



SZQA6V8XV5T1G Information



For Reference Only

Part Number SZQA6V8XV5T1G

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.









SZQA6V8XV5T1G Specifications

Manufacturer Part Number	SZQA6V8XV5T1G
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)	6.46V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	Automotive
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?

SZQA6V8XV5T1G 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.

SZQA6V8XV5T1G Payment Methods





















SZQA6V8XV5T1G Shipping Methods













If you have any question about SZQA6V8XV5T1G, please do not hesitate to contact us!

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