



ESD7951ST5G Information



For Reference Only

Part Number ESD7951ST5G

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 12.9VC SOD923

Package SOD-923

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.









ESD7951ST5G Specifications

Manufacturer Part Number	ESD7951ST5G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SOD-923
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.4V
Voltage - Clamping (Max) @ Ipp	12.9V
Current - Peak Pulse (10/1000µs)	1A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	0.5pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-923
Supplier Device Package	SOD-923
	Report errors?

ESD7951ST5G 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.

ESD7951ST5G Payment Methods



















ESD7951ST5G Shipping Methods













If you have any question about ESD7951ST5G, please do not hesitate to contact us!

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