



SMS24T1G Information



For Reference Only

Part Number SMS24T1G

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 24VWM 44VC SC74-6

Package SC-74, SOT-457

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.









SMS24T1G Specifications

Manufacturer Part Number	SMS24T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SC-74, SOT-457
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	24V
Voltage - Breakdown (Min)	26.7V
Voltage - Clamping (Max) @ Ipp	44V
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	350W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	40pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	SC-74
	Report errors?

SMS24T1G 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.

SMS24T1G Payment Methods





















SMS24T1G Shipping Methods













If you have any question about SMS24T1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com