SMS15T1G

SMS15T1G Information

For Reference Only

Part Number SMS15T1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 15VWM 29VC 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.

SMS15T1G Specifications

Manufacturer Part Number	SMS15T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SC-74, SOT-457
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	15V
Voltage - Breakdown (Min)	16.7V
Voltage - Clamping (Max) @ Ipp	29V
Current - Peak Pulse (10/1000µs)	12A (8/20µs)
Power - Peak Pulse	350W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	60pF @ 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?

SMS15T1G 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.

SMS15T1G Payment Methods

SMS15T1G Shipping Methods

If you have any question about SMS15T1G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com