



SL12T1G Information



For Reference Only

Part Number SL12T1G

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 12VWM 24VC SOT23-3

Package TO-236-3, SC-59, SOT-23-3

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.









SL12T1G Specifications

Manufacturer Part Number	SL12T1G	
Manufacturer	ON Semiconductor	
Category	Circuit Protection	
	TVS - Diodes	
Package	TO-236-3, SC-59, SOT-23-3	
Series	Automotive, AEC-Q101	
Type	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	12V	
Voltage - Breakdown (Min)	13.3V	
Voltage - Clamping (Max) @ Ipp	24V	
Current - Peak Pulse (10/1000µs)	5A (8/20μs)	
Power - Peak Pulse	300W	
Power Line Protection	No	
Applications	Automotive	
Capacitance @ Frequency	3.5pF @ 1MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23-3 (TO-236)	
	Report error	ors?

SL12T1G 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.

SL12T1G Payment Methods



















SL12T1G Shipping Methods













If you have any question about SL12T1G, please do not hesitate to contact us!

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