

SL05T1G

SL05T1G Information



Part Number	SL05T1G	
Manufacturer	ON Semiconductor	
Category	Circuit Protection TVS - Diodes	
Description	TVS DIODE 5VWM 11VC SOT23	
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

For Reference Only

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.



SL05T1G Specifications

Manufacturer Part Number	SL05T1G	
Manufacturer	ON Semiconductor	
Category	Circuit Protection	
	TVS - Diodes	
Package	TO-236-3, SC-59, SOT-23-3	
Series	Automotive, AEC-Q101	
Туре	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	5V	
Voltage - Breakdown (Min)	6V	
Voltage - Clamping (Max) @ Ipp	11V	
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	errors?

SL05T1G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SL05T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com