

# SZSL15T1G

## **SZSL15T1G Information**



For Reference Only

Part Number	SZSL15T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 15VWM 30VC 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.



## SZSL15T1G Specifications

Manufacturer Part Number	SZSL15T1G	
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)	15V	
Voltage - Breakdown (Min)	16.7V	
Voltage - Clamping (Max) @ Ipp	30V	
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?

### SZSL15T1G 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.

## SZSL15T1G Payment Methods



## SZSL15T1G Shipping Methods



If you have any question about SZSL15T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com