

SZMMBZ18VALT3G Information


For Reference Only

Part Number [SZMMBZ18VALT3G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 14.5VWM 25VC 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.


SZMMBZ18VALT3G Specifications

Manufacturer Part Number	SZMMBZ18VALT3G
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	2
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	14.5V
Voltage - Breakdown (Min)	17.1V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	1.6A
Power - Peak Pulse	40W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
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?](#)

SZMMBZ18VALT3G 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.

SZMMBZ18VALT3G Payment Methods



SZMMBZ18VALT3G Shipping Methods



If you have any question about SZMMBZ18VALT3G, please do not hesitate to contact us!

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