

SZMMBZ5248ELT1G Information


For Reference Only

Part Number [SZMMBZ5248ELT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 18V 225MW 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.


SZMMBZ5248ELT1G Specifications

Manufacturer Part Number	SZMMBZ5248ELT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±5%
Power - Max	225mW
Impedance (Max) (Zzt)	21 Ohms
Current - Reverse Leakage @ Vr	100nA @ 14V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)

[Report errors?](#)

SZMMBZ5248ELT1G 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.

SZMMBZ5248ELT1G Payment Methods



SZMMBZ5248ELT1G Shipping Methods



If you have any question about SZMMBZ5248ELT1G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com