



### SZMM3Z6V8T1G Information



For Reference Only

Part Number SZMM3Z6V8T1G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 6.8V 300MW SOD323

Package SC-76, SOD-323

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.









# SZMM3Z6V8T1G Specifications

Manufacturer Part Number	SZMM3Z6V8T1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SC-76, SOD-323
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	±6%
Power - Max	300mW
Impedance (Max) (Zzt)	15 Ohms
Current - Reverse Leakage @ Vr	2μA @ 4V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

#### SZMM3Z6V8T1G 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.

### SZMM3Z6V8T1G Payment Methods





















# SZMM3Z6V8T1G Shipping Methods













If you have any question about SZMM3Z6V8T1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com