



### MMBZ6V8ALT1G Information



For Reference Only

Part Number MMBZ6V8ALT1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 4.5VWM 9.6VC 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

## **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.









## **MMBZ6V8ALT1G Specifications**

Manufacturer Part Number	MMBZ6V8ALT1G
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)	4.5V
Voltage - Breakdown (Min)	6.46V
Voltage - Clamping (Max) @ Ipp	9.6V
Current - Peak Pulse (10/1000µs)	2.5A
Power - Peak Pulse	24W
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?

#### MMBZ6V8ALT1G 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.

### MMBZ6V8ALT1G Payment Methods



















# MMBZ6V8ALT1G Shipping Methods













If you have any question about MMBZ6V8ALT1G, please do not hesitate to contact us!

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