



MMBZ18VALT1G Information



For Reference Only

Part Number MMBZ18VALT1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 14.5VWM 25VC 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.









MMBZ18VALT1G Specifications

Manufacturer Part Number	MMBZ18VALT1G
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

MMBZ18VALT1G 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.

MMBZ18VALT1G Payment Methods



















MMBZ18VALT1G Shipping Methods













If you have any question about MMBZ18VALT1G, please do not hesitate to contact us!

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