

MMBZ18VAL,215 Information


For Reference Only

Part Number [MMBZ18VAL,215](#)
Manufacturer Nexperia USA Inc.
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.


MMBZ18VAL,215 Specifications

Manufacturer Part Number	MMBZ18VAL,215
Manufacturer	Nexperia USA Inc.
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 (Max)
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	70pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23 (TO-236AB)

[Report errors?](#)

MMBZ18VAL,215 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.

MMBZ18VAL,215 Payment Methods



MMBZ18VAL,215 Shipping Methods



If you have any question about MMBZ18VAL,215, please do not hesitate to contact us!

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