

MMBZ5242B-E3-18 Information


For Reference Only

Part Number [MMBZ5242B-E3-18](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 12V 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.


MMBZ5242B-E3-18 Specifications

Manufacturer Part Number	MMBZ5242B-E3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	225mW
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	1µA @ 9.1V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

MMBZ5242B-E3-18 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.

MMBZ5242B-E3-18 Payment Methods



MMBZ5242B-E3-18 Shipping Methods



If you have any question about MMBZ5242B-E3-18, please do not hesitate to contact us!

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