



TZM5242B-GS18 Information



For Reference Only

Part Number TZM5242B-GS18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

DescriptionDIODE ZENER 12V 500MW SOD80PackageDO-213AC, MINI-MELF, SOD-80

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.









TZM5242B-GS18 Specifications

Manufacturer Part Number	TZM5242B-GS18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-213AC, MINI-MELF, SOD-80
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	1μΑ @ 9.1V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 200mA
Operating Temperature	175°C
Mounting Type	Surface Mount
Package / Case	DO-213AC, MINI-MELF, SOD-80
Supplier Device Package	SOD-80 MiniMELF
	Report errors?

TZM5242B-GS18 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.

TZM5242B-GS18 Payment Methods





















TZM5242B-GS18 Shipping Methods













If you have any question about TZM5242B-GS18, please do not hesitate to contact us!

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