



TZQ5248B-GS18 Information

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Part Number TZQ5248B-GS18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 18V 500MW SOD80

Package SOD-80 Variant

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TZQ5248B-GS18 Specifications

Manufacturer Part Number	TZQ5248B-GS18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-80 Variant
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	21 Ohms
Current - Reverse Leakage @ Vr	100nA @ 14V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	SOD-80 Variant
Supplier Device Package	SOD-80 QuadroMELF
	Report errors?

TZQ5248B-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.

TZQ5248B-GS18 Payment Methods



















TZQ5248B-GS18 Shipping Methods













If you have any question about TZQ5248B-GS18, please do not hesitate to contact us!

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