

TZQ5242B-GS18

Juote

TZQ5242B-GS18 Information

www.http://www.http://www.http://www.http://www.http://www.http://www.http://www.http://www.http://www.http://w	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 12V 500MW SOD80 SOD-80 Variant For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



TZQ5242B-GS18 Specifications

Manufacturer Part Number	TZQ5242B-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)	12V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	1μA @ 9.1V
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?

TZQ5242B-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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TZQ5242B-GS18 Payment Methods





If you have any question about TZQ5242B-GS18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com