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### **VLZ43-GS18 Information**

Part Number VLZ43-GS18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 42.5V 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.









# **VLZ43-GS18 Specifications**

Manufacturer Part Number	VLZ43-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)	42.5V
Tolerance	-
Power - Max	500mW
Impedance (Max) (Zzt)	90 Ohms
Current - Reverse Leakage @ Vr	40μA @ 38V
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?

#### **VLZ43-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.

### **VLZ43-GS18 Payment Methods**



















## **VLZ43-GS18 Shipping Methods**













If you have any question about VLZ43-GS18, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com