

# **TLZ5V1-GS08**

### **TLZ5V1-GS08 Information**

The Incidence of	Part Number Manufacturer Category Description Package	TLZ5V1-GS08 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 5.1V 500MW SOD80 DO-213AC, MINI-MELF, SOD-80 For the pricing/inventory/lead time, please contact	
For Reference Onl	у	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.



# **TLZ5V1-GS08 Specifications**

Manufacturer Part Number	TLZ5V1-GS08
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)	5.1V
Tolerance	-
Power - Max	500mW
Impedance (Max) (Zzt)	20 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	DO-213AC, MINI-MELF, SOD-80
Supplier Device Package	SOD-80 MiniMELF
	Report errors?

#### **TLZ5V1-GS08** 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 GUARANTEE

#### **Service Guarantees**

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

## **TLZ5V1-GS08 Payment Methods**





If you have any question about TLZ5V1-GS08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com