

TLZ5V1A-GS08

TLZ5V1A-GS08 Information

When heldener.com		TLZ5V1A-GS08 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 5.1V 500MW SOD80 DO-213AC, MINI-MELF, SOD-80	
For Reference Only	Package	DO-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.



TLZ5V1A-GS08 Specifications

Manufacturer Part Number	TLZ5V1A-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	$\pm 2\%$
Power - Max	500mW
Impedance (Max) (Zzt)	20 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 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?

TLZ5V1A-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.

TLZ5V1A-GS08 Payment Methods





If you have any question about TLZ5V1A-GS08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com