



er.com

VLZ16B-GS18 Information

Part Number VLZ16B-GS18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 15.65V 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.









VLZ16B-GS18 Specifications

| Manufacturer Part Number | VLZ16B-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) | 15.65V |
| Tolerance | - |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 18 Ohms |
| Current - Reverse Leakage @ Vr | 40μA @ 14.5V |
| 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? |

VLZ16B-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.

VLZ16B-GS18 Payment Methods



















VLZ16B-GS18 Shipping Methods













If you have any question about VLZ16B-GS18, please do not hesitate to contact us!

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