



SLD20U-017 Information



For Reference Only

Part Number SLD20U-017
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 20VWM 32.4VC AXIAL

Package P600, Axial

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.









SLD20U-017 Specifications

| Manufacturer Part Number | SLD20U-017 |
|----------------------------------|---------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | P600, Axial |
| Series | Automotive, AEC-Q101, SLD |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 20V |
| Voltage - Breakdown (Min) | 22.2V |
| Voltage - Clamping (Max) @ Ipp | 32.4V |
| Current - Peak Pulse (10/1000µs) | 157.4A |
| Power - Peak Pulse | 5000W (5kW) |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | P600, Axial |
| Supplier Device Package | P600 |
| | Report errors? |

SLD20U-017 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.

SLD20U-017 Payment Methods



















SLD20U-017 Shipping Methods













If you have any question about SLD20U-017, please do not hesitate to contact us!

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