

SLD28-018 Information



For Reference Only

Part Number SLD28-018

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 28VWM 45.4VC P600

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.









SLD28-018 Specifications

Manufacturer Part Number	SLD28-018
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	P600, Axial
Series	Automotive, AEC-Q101, SLD
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	28V
Voltage - Breakdown (Min)	31.1V
Voltage - Clamping (Max) @ Ipp	45.4V
Current - Peak Pulse (10/1000µs)	112.3A
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?

SLD28-018 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.

SLD28-018 Payment Methods





















SLD28-018 Shipping Methods













If you have any question about SLD28-018, please do not hesitate to contact us!

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