

SLD8S12A Information


For Reference Only

Part Number [SLD8S12A](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 12VWM 19.9VC SMT0263
Package Nonstandard SMD
 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.


SLD8S12A Specifications

Manufacturer Part Number	SLD8S12A
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Package	Nonstandard SMD
Series	Automotive, AEC-Q101, SLD8S
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	352A
Power - Peak Pulse	7000W (7kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	SMTO-263

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SLD8S12A 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.

SLD8S12A Payment Methods



SLD8S12A Shipping Methods



If you have any question about SLD8S12A, please do not hesitate to contact us!

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