



SPHV12-01ETG Information



For Reference Only

Part Number SPHV12-01ETG
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 12VWM 25VC SOD882

Package SOD-882

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.









SPHV12-01ETG Specifications

Manufacturer Part Number	SPHV12-01ETG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SOD-882
Series	Automotive, AEC-Q101, SPHV, SPA?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	60pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	SOD-882
	Report errors?

SPHV12-01ETG 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.

SPHV12-01ETG Payment Methods



















SPHV12-01ETG Shipping Methods













If you have any question about SPHV12-01ETG, please do not hesitate to contact us!

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