



### **SPHV15-01KTG Information**



For Reference Only

Part Number SPHV15-01KTG
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 15VWM 28VC 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.









# **SPHV15-01KTG Specifications**

Manufacturer Part Number	SPHV15-01KTG
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)	15V (Max)
Voltage - Breakdown (Min)	16.7V
Voltage - Clamping (Max) @ Ipp	28V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	46pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	SOD-882
	Report errors?

#### **SPHV15-01KTG 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.

## **SPHV15-01KTG Payment Methods**



















### **SPHV15-01KTG Shipping Methods**













If you have any question about SPHV15-01KTG, please do not hesitate to contact us!

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