

**SPHV24-01KTG-C Information**


For Reference Only

**Part Number** [SPHV24-01KTG-C](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 24VWM 50VC SOD882  
**Package** SOD-882  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SPHV24-01KTG-C Specifications**

Manufacturer Part Number	<a href="#">SPHV24-01KTG-C</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	SOD-882
Series	Automotive, AEC-Q101, SPHV-C, SPA?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	26.7V
Voltage - Clamping (Max) @ Ipp	50V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	17pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	SOD-882

[Report errors?](#)

## SPHV24-01KTG-C 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.

## SPHV24-01KTG-C Payment Methods



## SPHV24-01KTG-C Shipping Methods



If you have any question about SPHV24-01KTG-C, please do not hesitate to contact us!

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