

**SM24CANA-02HTG Information**


For Reference Only

**Part Number** [SM24CANA-02HTG](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 24VWM 50VC SOT23  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**SM24CANA-02HTG Specifications**

Manufacturer Part Number	<a href="#">SM24CANA-02HTG</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101, SM24CANA, SPA?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
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, CAN
Capacitance @ Frequency	11pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

## SM24CANA-02HTG 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.

## SM24CANA-02HTG Payment Methods



## SM24CANA-02HTG Shipping Methods



If you have any question about SM24CANA-02HTG, please do not hesitate to contact us!

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