

**SD24C-01FTG Information**


For Reference Only

**Part Number** [SD24C-01FTG](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 24VWM 42VC SOD323  
**Package** SC-76, SOD-323  
 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.


**SD24C-01FTG Specifications**

Manufacturer Part Number	<a href="#">SD24C-01FTG</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	<a href="#">TVS - Diodes</a>
Package	SC-76, SOD-323
Series	Automotive, AEC-Q101, SD-C, SPA?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	-
Voltage - Clamping (Max) @ Ipp	42V
Current - Peak Pulse (10/1000µs)	7A (8/20µs)
Power - Peak Pulse	450W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	50pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323

[Report errors?](#)

## SD24C-01FTG 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.

## SD24C-01FTG Payment Methods



## SD24C-01FTG Shipping Methods



If you have any question about SD24C-01FTG, please do not hesitate to contact us!

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