

SP12-01WTG-C-HV Information


For Reference Only

Part Number [SP12-01WTG-C-HV](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 19VCL FLIPCHIP
Package 2-XDFDN, FCDFN
 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.


SP12-01WTG-C-HV Specifications

Manufacturer Part Number	SP12-01WTG-C-HV
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Package	2-XDFDN, FCDFN
Series	SPXX, SPA?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	26pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFDN, FCDFN
Supplier Device Package	2-FlipChip

[Report errors?](#)

SP12-01WTG-C-HV 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.

SP12-01WTG-C-HV Payment Methods



SP12-01WTG-C-HV Shipping Methods



If you have any question about SP12-01WTG-C-HV, please do not hesitate to contact us!

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