



### **SP1013-01WTG Information**



For Reference Only

Part Number SP1013-01WTG
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 9.5VC FLIPCHIP

Package 2-XFDFN

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.









## **SP1013-01WTG Specifications**

Manufacturer Part Number	SP1013-01WTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	2-XFDFN
Series	SP1013, SPA?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	7V
Voltage - Clamping (Max) @ Ipp	9.5V
Current - Peak Pulse (10/1000µs)	2A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	30pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	2-FlipChip
	Report errors?

#### SP1013-01WTG 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.

## **SP1013-01WTG Payment Methods**



















### **SP1013-01WTG Shipping Methods**













If you have any question about SP1013-01WTG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com