



### **SP2574NUTG Information**



For Reference Only

Part Number SP2574NUTG

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 2.5VWM 12VC UDFN-10

Package 10-UDFN Exposed Pad

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.









# **SP2574NUTG Specifications**

Manufacturer Part Number	SP2574NUTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	10-UDFN Exposed Pad
Series	Automotive, AEC-Q101, SP2574N, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	2.5V (Max)
Voltage - Breakdown (Min)	3V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	25A (8/20μs)
Power - Peak Pulse	1000W (1kW)
Power Line Protection	Yes
Applications	Automotive, Ethernet
Capacitance @ Frequency	3.8pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UDFN Exposed Pad
Supplier Device Package	10-UDFN (3x2)
	Report errors?

#### **SP2574NUTG 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.

# **SP2574NUTG Payment Methods**





















### **SP2574NUTG Shipping Methods**













If you have any question about SP2574NUTG, please do not hesitate to contact us!

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