



### **SP8008-08UTG Information**

Heisener.com

Part Number SP8008-08UTG
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 12.45VC 4A 14UDFN

Package 14-PowerUFDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **SP8008-08UTG Specifications**

Manufacturer Part Number	SP8008-08UTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	14-PowerUFDFN
Series	SP8008, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	8
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.45V (Typ)
Current - Peak Pulse (10/1000µs)	4A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	0.3pF @ 3GHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-PowerUFDFN
Supplier Device Package	14-UDFN (5.5x1.5)
	Report errors?

### **SP8008-08UTG 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.

# **SP8008-08UTG Payment Methods**



















### **SP8008-08UTG Shipping Methods**













If you have any question about SP8008-08UTG, please do not hesitate to contact us!

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