



### **SP4021-01FTG Information**



For Reference Only

Part NumberSP4021-01FTGManufacturerLittelfuse Inc.CategoryCircuit Protection<br/>TVS - Diodes

**Description** TVS DIODE 5VWM 19.6VC 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



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.









## **SP4021-01FTG Specifications**

Manufacturer Part Number	SP4021-01FTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	SP4021, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.3V
Voltage - Clamping (Max) @ Ipp	19.6V (Typ)
Current - Peak Pulse (10/1000µs)	24A (8/20μs)
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Ethernet
Capacitance @ Frequency	2.5pF @ 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?

#### **SP4021-01FTG 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.

## **SP4021-01FTG Payment Methods**



















### **SP4021-01FTG Shipping Methods**













If you have any question about SP4021-01FTG, please do not hesitate to contact us!

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