

# SP3022-01WTG

### SP3022-01WTG Information



Part Number	SP3022-01WTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 5.3VWM 12VC 0201 FLIP
Package	2-XFDFN, FCDFN
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# SP3022-01WTG Specifications

Manufacturer Part Number	SP3022-01WTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	2-XFDFN, FCDFN
Series	Automotive, AEC-Q101, SP3022, SPA?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.3V (Max)
Voltage - Breakdown (Min)	6.8V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	20W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XFDFN, FCDFN
Supplier Device Package	0201 Flipchip
	Report errors?

#### SP3022-01WTG 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## SP3022-01WTG Payment Methods





If you have any question about SP3022-01WTG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com