



SP3014-02UTG Information



For Reference Only

Part Number SP3014-02UTG
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 6.8VC

Package 6-UFDFN

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.









SP3014-02UTG Specifications

Manufacturer Part Number	SP3014-02UTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN
Series	Automotive, AEC-Q101, SP3014, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	-
Voltage - Clamping (Max) @ Ipp	6.8V (Typ)
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	Automotive
Capacitance @ Frequency	1pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN
Supplier Device Package	6-UDFN (1.6x1.0)
	Report errors?

SP3014-02UTG 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.

SP3014-02UTG Payment Methods



















SP3014-02UTG Shipping Methods













If you have any question about SP3014-02UTG, please do not hesitate to contact us!

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