

SP1255PUTG Information


For Reference Only

Part Number [SP1255PUTG](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 4VWM 8.5VC DFN6
Package 6-UFDNF 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.


SP1255PUTG Specifications

Manufacturer Part Number	SP1255PUTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Package	6-UFDNF Exposed Pad
Series	Automotive, AEC-Q101, SP1255P, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	4V (Max)
Voltage - Breakdown (Min)	4.5V
Voltage - Clamping (Max) @ Ipp	8.5V
Current - Peak Pulse (10/1000µs)	2A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	0.5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDNF Exposed Pad
Supplier Device Package	6-UDFN (1.8x2)

[Report errors?](#)

SP1255PUTG 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.

SP1255PUTG Payment Methods



SP1255PUTG Shipping Methods



If you have any question about SP1255PUTG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com