

SP3051-04HTG Information


For Reference Only

Part Number [SP3051-04HTG](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 6VWM 17VC SOT23-6
Package SOT-23-6
 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.


SP3051-04HTG Specifications

Manufacturer Part Number	SP3051-04HTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SOT-23-6
Series	SP3051, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6V (Max)
Voltage - Breakdown (Min)	8V (Typ)
Voltage - Clamping (Max) @ Ipp	17V
Current - Peak Pulse (10/1000µs)	20A (8/20µs)
Power - Peak Pulse	400W
Power Line Protection	Yes
Applications	Ethernet
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

SP3051-04HTG 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.

SP3051-04HTG Payment Methods



SP3051-04HTG Shipping Methods



If you have any question about SP3051-04HTG, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com