

UCLAMP0511P.TNT Information


For Reference Only

Part Number [UCLAMP0511P.TNT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 14VC SLP1006P2
Package 0402 (1006 Metric)
 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.


UCLAMP0511P.TNT Specifications

Manufacturer Part Number	UCLAMP0511P.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	0402 (1006 Metric)
Series	uClamp?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	12A (8/20µs)
Power - Peak Pulse	170W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	75pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	SLP1006P2

[Report errors?](#)

UCLAMP0511P.TNT 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.

UCLAMP0511P.TNT Payment Methods



UCLAMP0511P.TNT Shipping Methods



If you have any question about UCLAMP0511P.TNT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com