

UCLAMP0554T.TNT Information


For Reference Only

Part Number [UCLAMP0554T.TNT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 12.5VC SLP0808P4T
Package 4-XDFN 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.


UCLAMP0554T.TNT Specifications

Manufacturer Part Number	UCLAMP0554T.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	4-XDFN Exposed Pad
Series	uClamp?
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	2A (8/20µs)
Power - Peak Pulse	25W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	4.5pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	SLP0808P4T

[Report errors?](#)

UCLAMP0554T.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.

UCLAMP0554T.TNT Payment Methods



UCLAMP0554T.TNT Shipping Methods



If you have any question about UCLAMP0554T.TNT, please do not hesitate to contact us!

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