

# **UCLAMP5612T.TNT**

## **UCLAMP5612T.TNT Information**



For Reference Only

Part Number UCLAMP5612T.TNT
Manufacturer Semtech Corporation
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 12.5VC SLP1508N5T

Package 5-XFDFN

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.









### **UCLAMP5612T.TNT Specifications**

Manufacturer Part Number	UCLAMP5612T.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	5-XFDFN
Series	uClamp?
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	10A (8/20μs)
Power - Peak Pulse	125W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	90pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-XFDFN
Supplier Device Package	SLP1508N5T
	Report errors?

#### **UCLAMP5612T.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.

### **UCLAMP5612T.TNT Payment Methods**



















## **UCLAMP5612T.TNT Shipping Methods**













If you have any question about UCLAMP5612T.TNT, please do not hesitate to contact us!

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