

UCLAMP0505T.TCT

UCLAMP0505T.TCT Information



For Reference Only

Part Number UCLAMP0505T.TCT

Manufacturer Semtech Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 5VWM 12.5VC SLP1313P6T

Package 6-XFDFN 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.









UCLAMP0505T.TCT Specifications

Manufacturer Part Number	UCLAMP0505T.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	6-XFDFN Exposed Pad
Series	uClamp?
Type	Zener
Unidirectional Channels	5
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	10pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	SLP1313P6T
	Report errors?

UCLAMP0505T.TCT 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.

UCLAMP0505T.TCT Payment Methods



















UCLAMP0505T.TCT Shipping Methods













If you have any question about UCLAMP0505T.TCT, please do not hesitate to contact us!

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