

UCLAMP2401T.TCT Information


For Reference Only

Part Number [UCLAMP2401T.TCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 24VWM 50VC 0402
Package 0402 (1005 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.


UCLAMP2401T.TCT Specifications

Manufacturer Part Number	UCLAMP2401T.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	0402 (1005 Metric)
Series	uClamp?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	27V
Voltage - Clamping (Max) @ Ipp	50V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	50pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402

[Report errors?](#)

UCLAMP2401T.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.

UCLAMP2401T.TCT Payment Methods



UCLAMP2401T.TCT Shipping Methods



If you have any question about UCLAMP2401T.TCT, please do not hesitate to contact us!

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