

UCLAMP1201H.TCT Information


For Reference Only

Part Number [UCLAMP1201H.TCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 25VC SOD523
Package SC-79, SOD-523
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


UCLAMP1201H.TCT Specifications

Manufacturer Part Number	UCLAMP1201H.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	SC-79, SOD-523
Series	uClamp?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	60pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523

[Report errors?](#)

UCLAMP1201H.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.

UCLAMP1201H.TCT Payment Methods



UCLAMP1201H.TCT Shipping Methods



If you have any question about UCLAMP1201H.TCT, please do not hesitate to contact us!

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