

UCLAMP3301H.THT Information


For Reference Only

Part Number [UCLAMP3301H.THT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 3.3VWM 8VC SOD-523
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.


UCLAMP3301H.THT Specifications

Manufacturer Part Number	UCLAMP3301H.THT
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)	3.3V (Max)
Voltage - Breakdown (Min)	3.5V
Voltage - Clamping (Max) @ Ipp	8V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	40W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	25pF @ 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?](#)

UCLAMP3301H.THT 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.

UCLAMP3301H.THT Payment Methods



UCLAMP3301H.THT Shipping Methods



If you have any question about UCLAMP3301H.THT, please do not hesitate to contact us!

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