

UCLAMP0501H.TCT

UCLAMP0501H.TCT Information





Request a Quote

For Reference Only

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.



UCLAMP0501H.TCT Specifications

Manufacturer Part Number	UCLAMP0501H.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	uClamp?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	16A (8/20µs)
Power - Peak Pulse	240W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	160pF @ 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?

E-mail: salesdept@heisener.com

UCLAMP0501H.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.

UCLAMP0501H.TCT Payment Methods





If you have any question about UCLAMP0501H.TCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com