UCLAMP0502P.TCT

UCLAMP0502P.TCT Information

For Reference Only

Part Number UCLAMP0502P.TCT
Manufacturer Semtech Corporation
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 5VWM 12.5VC SLP1006P3
Package 3-UFDFN

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.

UCLAMP0502P.TCT Specifications

Manufacturer Part Number	UCLAMP0502P.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	3-UFDFN
Series	uClamp?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
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	3-UFDFN
Supplier Device Package	SLP1006P3
	Report errors?

UCLAMP0502P.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.

UCLAMP0502P.TCT Payment Methods

UCLAMP0502P.TCT Shipping Methods

If you have any question about UCLAMP0502P.TCT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com