

RCLAMP0503N.TCT Information


For Reference Only

Part Number [RCLAMP0503N.TCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 6.5VWM 30VC
Package 6-UFDN
 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.


RCLAMP0503N.TCT Specifications

Manufacturer Part Number	RCLAMP0503N.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDN
Series	RailClamp?
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6.5V (Max)
Voltage - Breakdown (Min)	7V
Voltage - Clamping (Max) @ Ipp	30V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	0.3pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDN
Supplier Device Package	SLP1510N6

[Report errors?](#)

RCLAMP0503N.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.

RCLAMP0503N.TCT Payment Methods



RCLAMP0503N.TCT Shipping Methods



If you have any question about RCLAMP0503N.TCT, please do not hesitate to contact us!

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