

RCLAMP1624T.TCT Information


For Reference Only

Part Number [RCLAMP1624T.TCT](#)
Manufacturer Semtech Corporation

Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 15VC

Package 6-XFDFN

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.


RCLAMP1624T.TCT Specifications

Manufacturer Part Number	RCLAMP1624T.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	6-XFDFN
Series	RailClamp?
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	75W
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	0.7pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
Supplier Device Package	SLP1710P4T

[Report errors?](#)

RCLAMP1624T.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.

RCLAMP1624T.TCT Payment Methods



RCLAMP1624T.TCT Shipping Methods



If you have any question about RCLAMP1624T.TCT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com