

RCLAMP2504N.TCT

RCLAMP2504N.TCT Information



For Reference Only

Part Number RCLAMP2504N.TCT

Manufacturer Semtech Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 2.5VWM 15VC 10SLP

Package 10-UFDFN Exposed Pad

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.









RCLAMP2504N.TCT Specifications

Manufacturer Part Number	RCLAMP2504N.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	10-UFDFN Exposed Pad
Series	RailClamp?
Туре	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	2.5V (Max)
Voltage - Breakdown (Min)	2.7V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	25A (8/20μs)
Power - Peak Pulse	450W
Power Line Protection	Yes
Applications	Ethernet
Capacitance @ Frequency	3.8pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	SLP2626P10 (2.6x2.6)
	Report errors?

RCLAMP2504N.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.

RCLAMP2504N.TCT Payment Methods

































If you have any question about RCLAMP2504N.TCT, please do not hesitate to contact us!

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