

RCLAMP3304NATCT Information


For Reference Only

Part Number [RCLAMP3304NATCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 18VC 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.


RCLAMP3304NATCT Specifications

Manufacturer Part Number	RCLAMP3304NATCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	10-UFDFN Exposed Pad
Series	RailClamp?
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	3.5V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	25A (8/20µs)
Power - Peak Pulse	450W
Power Line Protection	Yes
Applications	General Purpose
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?](#)

RCLAMP3304NATCT 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.

RCLAMP3304NATCT Payment Methods



RCLAMP3304NATCT Shipping Methods



If you have any question about RCLAMP3304NATCT, please do not hesitate to contact us!

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