

RCLAMP0524PATCT Information


For Reference Only

Part Number [RCLAMP0524PATCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 15VC SLP2510P8
Package 10-UFDNFN
 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.


RCLAMP0524PATCT Specifications

Manufacturer Part Number	RCLAMP0524PATCT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	10-UFDNFN
Series	RailClamp?
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	150W
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	0.8pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDNFN
Supplier Device Package	SLP2510P8

[Report errors?](#)

RCLAMP0524PATCT 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.

RCLAMP0524PATCT Payment Methods



RCLAMP0524PATCT Shipping Methods



If you have any question about RCLAMP0524PATCT, please do not hesitate to contact us!

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