

RCLAMP7522T.TNT Information


For Reference Only

Part Number [RCLAMP7522T.TNT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 25VC
Package 5-XDFN
 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.


RCLAMP7522T.TNT Specifications

Manufacturer Part Number	RCLAMP7522T.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	5-XDFN
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	25V
Current - Peak Pulse (10/1000µs)	4A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	0.25pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-XDFN
Supplier Device Package	SLP1007N5T

[Report errors?](#)

RCLAMP7522T.TNT 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.

RCLAMP7522T.TNT Payment Methods



RCLAMP7522T.TNT Shipping Methods



If you have any question about RCLAMP7522T.TNT, please do not hesitate to contact us!

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