

RCLAMP0561Z.TNT Information


For Reference Only

Part Number [RCLAMP0561Z.TNT](#)
Manufacturer Semtech Corporation

Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE

Package 2-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.


RCLAMP0561Z.TNT Specifications

Manufacturer Part Number	RCLAMP0561Z.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	2-XFDFN
Series	RailClamp?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	2A (8/20µs)
Power - Peak Pulse	40W
Power Line Protection	No
Applications	HDMI
Capacitance @ Frequency	0.12pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	SGP0603P2X3

[Report errors?](#)

RCLAMP0561Z.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.

RCLAMP0561Z.TNT Payment Methods



RCLAMP0561Z.TNT Shipping Methods



If you have any question about RCLAMP0561Z.TNT, please do not hesitate to contact us!

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