

RCLAMP0503F.TCT

RCLAMP0503F.TCT Information



For Reference Only

Part Number RCLAMP0503F.TCT
Manufacturer Semtech Corporation
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 25VC **Package** 5-TSSOP, SC-70-5, SOT-353

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.









RCLAMP0503F.TCT Specifications

Manufacturer Part Number	RCLAMP0503F.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	5-TSSOP, SC-70-5, SOT-353
Series	RailClamp?
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	6A (8/20μs)
Power - Peak Pulse	150W
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5
	Report errors?

RCLAMP0503F.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.

RCLAMP0503F.TCT Payment Methods



















RCLAMP0503F.TCT Shipping Methods













If you have any question about RCLAMP0503F.TCT, please do not hesitate to contact us!

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