

## RCLAMP0504S.TCT

### **RCLAMP0504S.TCT Information**



For Reference Only

Part Number RCLAMP0504S.TCT

Manufacturer Semtech Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 5VWM 25VC SOT23-6

Package SOT-23-6

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.









# **RCLAMP0504S.TCT Specifications**

Manufacturer Part Number	RCLAMP0504S.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SOT-23-6
Series	RailClamp?
Туре	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
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	Ethernet, USB OTG
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

#### **RCLAMP0504S.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.

### **RCLAMP0504S.TCT Payment Methods**



















### **RCLAMP0504S.TCT Shipping Methods**













If you have any question about RCLAMP0504S.TCT, please do not hesitate to contact us!

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