

## RCLAMP0504PATCT

### **RCLAMP0504PATCT Information**



For Reference Only

Part Number RCLAMP0504PATCT
Manufacturer Semtech Corporation
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 18VC SLP1616P6

Package 6-UFDFN Exposed Pad

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.









# **RCLAMP0504PATCT Specifications**

Manufacturer Part Number	RCLAMP0504PATCT	
Manufacturer	Semtech Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	6-UFDFN Exposed Pad	
Series	RailClamp?	
Туре	Steering (Rail to Rail)	
Unidirectional Channels	4	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	5V (Max)	
Voltage - Breakdown (Min)	6V	
Voltage - Clamping (Max) @ Ipp	18V	
Current - Peak Pulse (10/1000µs)	6A (8/20μs)	
Power - Peak Pulse	150W	
Power Line Protection	Yes	
Applications	Ethernet, Multimedia Card Interface, USB OTG	
Capacitance @ Frequency	1.9pF @ 1MHz	
Operating Temperature	-55°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	6-UFDFN Exposed Pad	
Supplier Device Package	SLP1616P6 (1.6x1.6)	
		Report errors?

#### **RCLAMP0504PATCT 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.

### **RCLAMP0504PATCT Payment Methods**



















## **RCLAMP0504PATCT Shipping Methods**













If you have any question about RCLAMP0504PATCT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com