

RCLAMP3654P.TCT

RCLAMP3654P.TCT Information



For Reference Only

Part Number RCLAMP3654P.TCT
Manufacturer Semtech Corporation
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5.5VWM 30VC 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.









RCLAMP3654P.TCT Specifications

Manufacturer Part Number	RCLAMP3654P.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN Exposed Pad
Series	RailClamp?
Туре	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	30V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	0.8pF @ 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?

RCLAMP3654P.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.

RCLAMP3654P.TCT Payment Methods



















RCLAMP3654P.TCT Shipping Methods













If you have any question about RCLAMP3654P.TCT, please do not hesitate to contact us!

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