

RCLAMP0502B.TCT Information


For Reference Only

Part Number [RCLAMP0502B.TCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 25VC SC75
Package SC-75, SOT-416
 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.


RCLAMP0502B.TCT Specifications

Manufacturer Part Number	RCLAMP0502B.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SC-75, SOT-416
Series	RailClamp?
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	125W
Power Line Protection	No
Applications	HDMI, RF Antenna
Capacitance @ Frequency	1.2pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SC-75 (SOT523)
Report errors?	

RCLAMP0502B.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.

RCLAMP0502B.TCT Payment Methods



RCLAMP0502B.TCT Shipping Methods



If you have any question about RCLAMP0502B.TCT, please do not hesitate to contact us!

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