

CDSOT236-T12LC Information


For Reference Only

Part Number [CDSOT236-T12LC](#)
Manufacturer Bourns Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 19VC SMD
Package SOT-23-6
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CDSOT236-T12LC Specifications

Manufacturer Part Number	CDSOT236-T12LC
Manufacturer	Bourns Inc.
Category	Circuit Protection TVS - Diodes
Package	SOT-23-6
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	11A (8/20µs)
Power - Peak Pulse	350W
Power Line Protection	-
Applications	General Purpose
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

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CDSOT236-T12LC 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.

CDSOT236-T12LC Payment Methods



CDSOT236-T12LC Shipping Methods



If you have any question about CDSOT236-T12LC, please do not hesitate to contact us!

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