

**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](mailto: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.


**CDSOT236-T12LC Specifications**

Manufacturer Part Number	<a href="#">CDSOT236-T12LC</a>
Manufacturer	Bourns Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
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

[Report errors?](#)

## 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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