

CD0603-T12C Information


For Reference Only

Part Number [CD0603-T12C](#)
Manufacturer Bourns Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 25VC SMD
Package 0603 (1608 Metric)
 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.


CD0603-T12C Specifications

Manufacturer Part Number	CD0603-T12C
Manufacturer	Bourns Inc.
Category	Circuit Protection TVS - Diodes
Package	0603 (1608 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	12pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603

[Report errors?](#)

CD0603-T12C 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.

CD0603-T12C Payment Methods



CD0603-T12C Shipping Methods



If you have any question about CD0603-T12C, please do not hesitate to contact us!

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