

# CDSOD323-T12SC

### **CDSOD323-T12SC Information**



Part NumberCDSOD323-T12SCManufacturerBourns Inc.CategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 12VWM 29.5VC SOD323PackageSC-76, SOD-323<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

## **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.



## CDSOD323-T12SC Specifications

Manufacturer Part Number	CDSOD323-T12SC
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	29.5V (Typ)
Current - Peak Pulse (10/1000µs)	14A (8/20µs)
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	50pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

#### **CDSOD323-T12SC 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CDSOD323-T12SC Payment Methods





If you have any question about CDSOD323-T12SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com