

# CDSOT23-SM712

#### **CDSOT23-SM712 Information**

www.eciceouri.com	Part Number Manufacturer Category Description Package	CDSOT23-SM712 Bourns Inc. Circuit Protection TVS - Diodes TVS DIODE 7VWM/12VWM SOT23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **CDSOT23-SM712 Specifications**

Manufacturer Part Number	CDSOT23-SM712
Manufacturer	Bourns Inc.
	Circuit Protection
Category	
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	7V (Max), 12V (Max)
Voltage - Breakdown (Min)	7.5V, 13.3V
Voltage - Clamping (Max) @ Ipp	14V, 26V
Current - Peak Pulse (10/1000µs)	17A (8/20µs)
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	75pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### **CDSOT23-SM712** 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 EUARANTEE

#### **Service Guarantees**

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

#### **CDSOT23-SM712 Payment Methods**





If you have any question about CDSOT23-SM712, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com