



### **ESD12VD3B-TP Information**



For Reference Only

Part Number ESD12VD3B-TP

Manufacturer Micro Commercial Co

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 12VWM 15.5VC SOD323

Package SC-76, SOD-323

For the pricing/inventory/lead time, please contact

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.









## **ESD12VD3B-TP Specifications**

Manufacturer Part Number	ESD12VD3B-TP
Manufacturer	Micro Commercial Co
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.5V
Voltage - Clamping (Max) @ Ipp	15.5V
Current - Peak Pulse (10/1000µs)	1A (8/20μs)
Power - Peak Pulse	350W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	80pF @ 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?

#### **ESD12VD3B-TP 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.

### **ESD12VD3B-TP Payment Methods**



















## **ESD12VD3B-TP Shipping Methods**













If you have any question about ESD12VD3B-TP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com