



### **ESD5V0D5-TP Information**



For Reference Only

Part Number ESD5V0D5-TP

ManufacturerMicro Commercial CoCategoryCircuit Protection

TVS - Diodes

**Description** TVS DIODE 5VWM 11.6VC SOD523

Package SC-79, SOD-523

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.









## **ESD5V0D5-TP Specifications**

Manufacturer Part Number	ESD5V0D5-TP
Manufacturer	Micro Commercial Co
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.2V
Voltage - Clamping (Max) @ Ipp	11.6V
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	174W
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-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

#### **ESD5V0D5-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.

# **ESD5V0D5-TP Payment Methods**











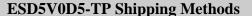
























If you have any question about ESD5V0D5-TP, please do not hesitate to contact us!

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