

## ESDBL5V0AE1-TP

### **ESDBL5V0AE1-TP Information**



For Reference Only

Part Number ESDBL5V0AE1-TP

Manufacturer Micro Commercial Co

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 12.5VC 0201

**Package** 0201 (0603 Metric)

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.









## **ESDBL5V0AE1-TP Specifications**

Manufacturer Part Number	ESDBL5V0AE1-TP
Manufacturer	Micro Commercial Co
Category	Circuit Protection
	TVS - Diodes
Package	0201 (0603 Metric)
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.8V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	62.5W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	10pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201
	Report errors?

### **ESDBL5V0AE1-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.

# **ESDBL5V0AE1-TP Payment Methods**



















### **ESDBL5V0AE1-TP Shipping Methods**













If you have any question about ESDBL5V0AE1-TP, please do not hesitate to contact us!

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