



# **JAN1N6172AUS Information**

Heisener.com

For Reference Only

Part Number JAN1N6172AUS

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 136.8VWM 245.7VC CPKG

Package SQ-MELF, C

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.









### **JAN1N6172AUS Specifications**

Manufacturer Part Number	JAN1N6172AUS
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, C
Series	Military, MIL-PRF-19500/516
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	136.8V
Voltage - Breakdown (Min)	171V
Voltage - Clamping (Max) @ Ipp	245.7V
Current - Peak Pulse (10/1000µs)	6.1A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SQ-MELF, C
Supplier Device Package	C, SQ-MELF
	Report errors?

#### **JAN1N6172AUS 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.

# **JAN1N6172AUS Payment Methods**





















### **JAN1N6172AUS Shipping Methods**













If you have any question about JAN1N6172AUS, please do not hesitate to contact us!

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