

# JAN1N6161AUS

## **JAN1N6161AUS Information**

Heisener.com	 JAN1N6161AUS Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 47.1VWM 85.3VC CPKG SQ-MELF, C 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.



## **JAN1N6161AUS Specifications**

Manufacturer Part Number	JAN1N6161AUS
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)	47.1V
Voltage - Breakdown (Min)	58.9V
Voltage - Clamping (Max) @ Ipp	85.3V
Current - Peak Pulse (10/1000µs)	17.6A
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?

#### **JAN1N6161AUS** 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.

#### **JAN1N6161AUS Payment Methods**





If you have any question about JAN1N6161AUS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com