

# JAN1N6147US

equest a Quote

#### **JAN1N6147US Information**

Heisener.com	Part Number	JAN1N6147US
		Microsemi Corporation
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 12.2VWM 23.42VC CPKG
	Package	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

# **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.



# **JAN1N6147US Specifications**

Manufacturer Part Number	JAN1N6147US
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)	12.2V
Voltage - Breakdown (Min)	14.44V
Voltage - Clamping (Max) @ Ipp	23.42V
Current - Peak Pulse (10/1000µs)	63.94A
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?

#### **JAN1N6147US 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.

### **JAN1N6147US Payment Methods**





If you have any question about JAN1N6147US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com