



## **JAN1N4982US Information**



For Reference Only

Part Number JAN1N4982US

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 100V 5W D5B

Package E-MELF

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.









## **JAN1N4982US Specifications**

Manufacturer Part Number	JAN1N4982US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E-MELF
Series	Military, MIL-PRF-19500/356
Voltage - Zener (Nom) (Vz)	100V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	110 Ohms
Current - Reverse Leakage @ Vr	2μA @ 76V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	E-MELF
Supplier Device Package	D-5B
	Report errors?

### **JAN1N4982US 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.

# **JAN1N4982US Payment Methods**



















### **JAN1N4982US Shipping Methods**













If you have any question about JAN1N4982US, please do not hesitate to contact us!

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