

**JAN1N4970D Information**


For Reference Only

**Part Number** [JAN1N4970D](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 33V 5W AXIAL  
**Package** E, Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**JAN1N4970D Specifications**

Manufacturer Part Number	<a href="#">JAN1N4970D</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	E, Axial
Series	Military, MIL-PRF-19500/356
Voltage - Zener (Nom) (Vz)	33V
Tolerance	±1%
Power - Max	5W
Impedance (Max) (Zzt)	10 Ohms
Current - Reverse Leakage @ Vr	2µA @ 25.1V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	E, Axial
Supplier Device Package	E, Axial

[Report errors?](#)

## JAN1N4970D 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.

## JAN1N4970D Payment Methods



## JAN1N4970D Shipping Methods



If you have any question about JAN1N4970D, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)