

**1N4973US Information**


For Reference Only

**Part Number** [1N4973US](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 43V 5W D5B  
**Package** E-MELF  
 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.


**1N4973US Specifications**

Manufacturer Part Number	1N4973US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	E-MELF
Series	-
Voltage - Zener (Nom) (Vz)	43V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	20 Ohms
Current - Reverse Leakage @ Vr	2µA @ 32.7V
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

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## 1N4973US 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.

## 1N4973US Payment Methods



## 1N4973US Shipping Methods



If you have any question about 1N4973US, please do not hesitate to contact us!

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

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