

**JANTX1N6348US Information**


For Reference Only

**Part Number** [JANTX1N6348US](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
                   [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 100V 500MW B SQ-MELF  
**Package** SQ-MELF, B  
 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.


**JANTX1N6348US Specifications**

Manufacturer Part Number	<a href="#">JANTX1N6348US</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Zener - Single</a>
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/533
Voltage - Zener (Nom) (Vz)	100V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	340 Ohms
Current - Reverse Leakage @ Vr	50nA @ 76V
Voltage - Forward (Vf) (Max) @ If	1.4V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	SQ-MELF, B
Supplier Device Package	B, SQ-MELF
<a href="#">Report errors?</a>	

## JANTX1N6348US 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.

## JANTX1N6348US Payment Methods



## JANTX1N6348US Shipping Methods



If you have any question about JANTX1N6348US, please do not hesitate to contact us!

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

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