

**JANTXV1N6624U Information**


For Reference Only

**Part Number** [JANTXV1N6624U](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 900V 1A A-MELF  
**Package** SQ-MELF, A  
 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.


**JANTXV1N6624U Specifications**

Manufacturer Part Number	<a href="#">JANTXV1N6624U</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Single</a>
Package	SQ-MELF, A
Series	Military, MIL-PRF-19500/585
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	900V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.55V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	500nA @ 900V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SQ-MELF, A
Supplier Device Package	D-5A
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

## JANTXV1N6624U 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.

## JANTXV1N6624U Payment Methods



## JANTXV1N6624U Shipping Methods



If you have any question about JANTXV1N6624U, please do not hesitate to contact us!

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