

**JANTX1N6640 Information**


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For Reference Only

**Part Number** [JANTX1N6640](#)  
**Manufacturer** Aeroflex Metelics, Division of MACOM  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** DIODE  
**Package** D, 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.


**JANTX1N6640 Specifications**

Manufacturer Part Number	<a href="#">JANTX1N6640</a>
Manufacturer	Aeroflex Metelics, Division of MACOM
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	D, Axial
Series	Military, MIL-PRF-19500/578 & /609
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	300mA (DC)
Voltage - Forward (Vf) (Max) @ If	1V @ 200mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	90µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	D, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C

[Report errors?](#)

## JANTX1N6640 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.

## JANTX1N6640 Payment Methods



## JANTX1N6640 Shipping Methods



If you have any question about JANTX1N6640, please do not hesitate to contact us!

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