

**JANTXV1N3018B-1 Information**


www.heisener.com

For Reference Only

**Part Number** [JANTXV1N3018B-1](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 8.2V 1W DO41  
**Package** DO-204AL, DO-41, 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.


**JANTXV1N3018B-1 Specifications**

Manufacturer Part Number	<a href="#">JANTXV1N3018B-1</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	DO-204AL, DO-41, Axial
Series	Military, MIL-PRF-19500/115
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	±5%
Power - Max	1W
Impedance (Max) (Zzt)	4.5 Ohms
Current - Reverse Leakage @ Vr	50µA @ 6.2V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41

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## JANTXV1N3018B-1 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.

## JANTXV1N3018B-1 Payment Methods



## JANTXV1N3018B-1 Shipping Methods



If you have any question about JANTXV1N3018B-1, please do not hesitate to contact us!

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