




**JAN1N5528BUR-1 Information**

  For Reference Only	<b>Part Number</b> <a href="#">JAN1N5528BUR-1</a> <b>Manufacturer</b> Microsemi Corporation <b>Category</b> Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a> <b>Description</b> DIODE ZENER 8.2V 500MW DO213AA <b>Package</b> DO-213AA (Glass) For the pricing/inventory/lead time, please contact us Website: <a href="https://www.heisener.com">https://www.heisener.com</a> E-mail: <a href="mailto:salesdept@heisener.com">salesdept@heisener.com</a>	  
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**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.


**JAN1N5528BUR-1 Specifications**

Manufacturer Part Number	<a href="#">JAN1N5528BUR-1</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	DO-213AA (Glass)
Series	Military, MIL-PRF-19500/437
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	40 Ohms
Current - Reverse Leakage @ Vr	500nA @ 7.5V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 200mA
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	DO-213AA (Glass)
Supplier Device Package	-

[Report errors?](#)

## JAN1N5528BUR-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.

## JAN1N5528BUR-1 Payment Methods



## JAN1N5528BUR-1 Shipping Methods



If you have any question about JAN1N5528BUR-1, please do not hesitate to contact us!

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

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