

1N827UR-1 Information



For Reference Only

Part Number [1N827UR-1](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 6.2V 500MW DO213AA
Package DO-213AA (Glass)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.



1N827UR-1 Specifications

Manufacturer Part Number	1N827UR-1
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-213AA (Glass)
Series	-
Voltage - Zener (Nom) (Vz)	6.2V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	15 Ohms
Current - Reverse Leakage @ Vr	2µA @ 3V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	DO-213AA (Glass)
Supplier Device Package	DO-213AA
	Report errors?

1N827UR-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.

1N827UR-1 Payment Methods



1N827UR-1 Shipping Methods



If you have any question about 1N827UR-1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com