

1N828

1N828 Information

www.heimener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 6.2V 500MW DO7 DO-204AA, DO-7, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	www.heimener.com	www.heimener.com Description Package	Manufacturer Microsemi Corporation Category Discrete Semiconductor Products Diodes - Zener - Single Description DIODE ZENER 6.2V 500MW DO7 Package DO-204AA, DO-7, Axial For the pricing/inventory/lead time, please contact us For Reference Only Website: https://www.heisener.com

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.



1N828 Specifications

Manufacturer Part Number	1N828
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AA, DO-7, Axial
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	Through Hole
Package / Case	DO-204AA, DO-7, Axial
Supplier Device Package	DO-7
	Report errors?

1N828 Guarantees



If you have any question about 1N828, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com