

1N2812A Information


For Reference Only

Part Number [1N2812A](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 14V 50W TO204AD
Package TO-204AD
 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.


1N2812A Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | 1N2812A |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | TO-204AD |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 14V |
| Tolerance | ±10% |
| Power - Max | 50W |
| Impedance (Max) (Zzt) | 1.2 Ohms |
| Current - Reverse Leakage @ Vr | 10µA @ 10.6V |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 10A |
| Operating Temperature | -65°C ~ 175°C |
| Mounting Type | Through Hole |
| Package / Case | TO-204AD |
| Supplier Device Package | TO-204AD (TO-3) |

[Report errors?](#)

1N2812A 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.

1N2812A Payment Methods



1N2812A Shipping Methods



If you have any question about 1N2812A, please do not hesitate to contact us!

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