

### 1N2812A Information

Heisener.com

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

For Reference Only

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**

| M. C. D. M. I                     | 12720124                        |
|-----------------------------------|---------------------------------|
| 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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com