



### **1N748ATR Information**



For Reference Only

Part Number 1N748ATR

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 3.9V 500MW DO35

Package DO-204AH, DO-35, Axial

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.









# **1N748ATR Specifications**

| Manufacturer Part Number          | 1N748ATR                        |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Fairchild/ON Semiconductor      |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-204AH, DO-35, Axial          |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 3.9V                            |
| Tolerance                         | ±5%                             |
| Power - Max                       | 500mW                           |
| Impedance (Max) (Zzt)             | 23 Ohms                         |
| Current - Reverse Leakage @ Vr    | 10μA @ 1V                       |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 200mA                    |
| Operating Temperature             | -65°C ~ 200°C                   |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | DO-204AH, DO-35, Axial          |
| Supplier Device Package           | DO-35                           |
|                                   | Report errors?                  |

### **1N748ATR 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.

# **1N748ATR Payment Methods**



















### **1N748ATR Shipping Methods**













If you have any question about 1N748ATR, please do not hesitate to contact us!

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