

# 1N4756A

### **1N4756A Information**

| www.hefener.com    | Category<br>Description | 1N4756A<br>Fairchild/ON Semiconductor<br>Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 47V 1W DO41                             |                 |
|--------------------|-------------------------|--|-----------------|
| For Reference Only | Package                 | DO-204AL, DO-41, Axial<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



### **1N4756A Specifications**

| Manufacturer Part Number          | 1N4756A                         |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Fairchild/ON Semiconductor      |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-204AL, DO-41, Axial          |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 47V                             |
| Tolerance                         | $\pm 5\%$                       |
| Power - Max                       | 1W                              |
| Impedance (Max) (Zzt)             | 80 Ohms                         |
| Current - Reverse Leakage @ Vr    | 5μA @ 35.8V                     |
| Voltage - Forward (Vf) (Max) @ If | -                               |
| Operating Temperature             | -65°C ~ 200°C                   |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | DO-204AL, DO-41, Axial          |
| Supplier Device Package           | DO-41                           |
|                                   | Report errors?                  |

#### **1N4756A 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.



If you have any question about 1N4756A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com