

# **BZX55C27**

### **BZX55C27 Information**

| www.het.sper.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | BZX55C27<br>Fairchild/ON Semiconductor<br>Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 27V 500MW DO35<br>DO-204AH, DO-35, Axial<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | 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.



## **BZX55C27** Specifications

| Manufacturer Part Number          | BZX55C27   |
|-----------------------------------|--|
| Manufacturer                      | Fairchild/ON Semiconductor                         |
| Category                          | Discrete Semiconductor Products                    |
|                                   | Diodes - Zener - Single                            |
| Package                           | DO-204AH, DO-35, Axial                             |
| Series                            | -  |
| Voltage - Zener (Nom) (Vz)        | 27V  |
| Tolerance                         | $\pm7\%$   |
| Power - Max                       | 500mW  |
| Impedance (Max) (Zzt)             | 80 Ohms  |
| Current - Reverse Leakage @ Vr    | 100nA @ 20V  |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 100mA                                       |
| Operating Temperature             | $-65^{\circ}\mathrm{C} \sim 200^{\circ}\mathrm{C}$ |
| Mounting Type                     | Through Hole                                       |
| Package / Case                    | DO-204AH, DO-35, Axial                             |
| Supplier Device Package           | DO-35  |
|                                   | Report errors?                                     |

#### **BZX55C27** 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 BZX55C27, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com