

# 1N3317A

### **1N3317A Information**



For Reference Only

| Part Number  | 1N3317A  |  |
|--------------|--|--|
| Manufacturer | Microsemi Corporation  |  |
| Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single   |  |
| Description  | DIODE ZENER 18V 50W DO5  |  |
| Package      | DO-203AB, DO-5, Stud   |  |
|              | 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.



## **1N3317A Specifications**

| Manufacturer Part Number          | 1N3317A                         |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Microsemi Corporation           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-203AB, DO-5, Stud            |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 18V                             |
| Tolerance                         | ±10%                            |
| Power - Max                       | 50W                             |
| Impedance (Max) (Zzt)             | 2 Ohms                          |
| Current - Reverse Leakage @ Vr    | 10µA @ 13.7V                    |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 10A                      |
| Operating Temperature             | -65°C ~ 175°C                   |
| Mounting Type                     | Chassis, Stud Mount             |
| Package / Case                    | DO-203AB, DO-5, Stud            |
| Supplier Device Package           | DO-5                            |
|                                   | Report errors?                  |

### **1N3317A 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 1N3317A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com