

## JAN1N5534B-1

t a Quote

#### **JAN1N5534B-1 Information**

|                    | Part Number  | JAN1N5534B-1  |            |
|--------------------|--------------|---|------------|
|                    | Manufacturer | Microsemi Corporation   |            |
| www.heisener.com   | Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single          |            |
|                    | Description  | DIODE ZENER 14V 500MW DO35  | - 19<br>19 |
|                    | Package      | DO-204AH, DO-35, Axial  |            |
| /                  |              | For the pricing/inventory/lead time, please contact us              |            |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Re         |

## **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.



### JAN1N5534B-1 Specifications

| Manufacturer Part Number          | JAN1N5534B-1                    |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Microsemi Corporation           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-204AH, DO-35, Axial          |
| Series                            | Military, MIL-PRF-19500/437     |
| Voltage - Zener (Nom) (Vz)        | 14V                             |
| Tolerance                         | $\pm 5\%$                       |
| Power - Max                       | 500mW                           |
| Impedance (Max) (Zzt)             | 100 Ohms                        |
| Current - Reverse Leakage @ Vr    | 10nA @ 12.6V                    |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 200mA                    |
| Operating Temperature             | -65°C ~ 175°C                   |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | DO-204AH, DO-35, Axial          |
| Supplier Device Package           | DO-35 (DO-204AH)                |
|                                   | Report errors?                  |

#### JAN1N5534B-1 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## JAN1N5534B-1 Payment Methods



If you have any question about JAN1N5534B-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com