## 1N2997RB Information



For Reference Only

| Part Number | 1N2997RB |
| :--- | :--- |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products <br>  <br> Diodes - Zener - Single |
| Description | DIODE ZENER 51V 10W DO213AA |
| Package | DO-203AA, DO-4, Stud |
|  | 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.


## 1N2997RB Specifications

| Manufacturer Part Number | 1 N 2997 RB |
| :--- | :--- |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
|  | Diodes - Zener - Single |
| Package | DO-203AA, DO-4, Stud |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 51 V |
| Tolerance | $\pm 5 \%$ |
| Power - Max | 10 W |
| Impedance (Max) (Zzt) | 15 Ohms |
| Current - Reverse Leakage @ Vr | $10 \mu \mathrm{AA} \mathrm{@} \mathrm{38.8V}$ |
| Voltage - Forward (Vf) (Max) @ If | 1.5 V @ 2A |
| Operating Temperature | $-65^{\circ} \mathrm{C} \sim 175^{\circ} \mathrm{C}$ |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | DO-203AA, DO-4, Stud |
| Supplier Device Package | DO-213AA |
|  |  |

## 1N2997RB 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.

## 1N2997RB Payment Methods



## 1N2997RB Shipping Methods

If you have any question about 1N2997RB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

