

# 1N5937BP/TR12

est a Quote

## 1N5937BP/TR12 Information

| L |                    |              |   |       |
|---|--------------------|--------------|---|-------|
|   |                    | Part Number  | 1N5937BP/TR12   |       |
|   |                    | Manufacturer | Microsemi Corporation   |       |
|   | www.nelsther.com   | Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single          | 724   |
|   | X                  | Description  | DIODE ZENER 33V 1.5W DO204AL  |       |
|   |                    | Package      | DO-204AL, DO-41, Axial  |       |
|   |                    |              | For the pricing/inventory/lead time, please contact us              |       |
|   | For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque |

# **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.



# 1N5937BP/TR12 Specifications

| Manufacturer Part Number          | 1N5937BP/TR12                   |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Microsemi Corporation           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-204AL, DO-41, Axial          |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 33V                             |
| Tolerance                         | ±5%                             |
| Power - Max                       | 1.5W                            |
| Impedance (Max) (Zzt)             | 33 Ohms                         |
| Current - Reverse Leakage @ Vr    | 1μA @ 25.1V                     |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 200mA                    |
| Operating Temperature             | -65°C ~ 150°C                   |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | DO-204AL, DO-41, Axial          |
| Supplier Device Package           | DO-204AL (DO-41)                |
|                                   | Report errors?                  |

#### 1N5937BP/TR12 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.

## 1N5937BP/TR12 Payment Methods





If you have any question about 1N5937BP/TR12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com