

# 1N2824B

### **1N2824B Information**

Contail leffect and they	Part Number Manufacturer Category Description Package	1N2824B Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 33V 50W TO204AD TO-204AD For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **1N2824B** Specifications

Manufacturer Part Number	1N2824B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-204AD
Series	-
Voltage - Zener (Nom) (Vz)	33V
Tolerance	±5%
Power - Max	50W
Impedance (Max) (Zzt)	3.2 Ohms
Current - Reverse Leakage @ Vr	10μA @ 25.1V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 10A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	TO-204AD
Supplier Device Package	TO-204AD (TO-3)
	Report errors?

#### **1N2824B 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 1N2824B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com