

# 1N2840B

### **1N2840B Information**

Heisener.com	Part Number Manufacturer Category Description Package	1N2840B Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 110V 50W TO204AD TO-204AD	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

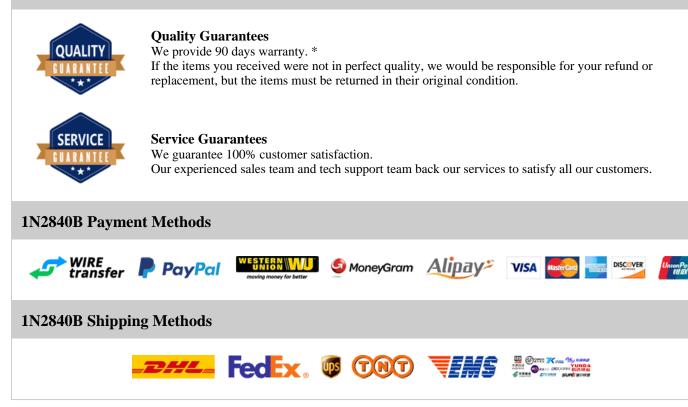
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **1N2840B** Specifications

Manufacturer Part Number	1N2840B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-204AD
Series	-
Voltage - Zener (Nom) (Vz)	110V
Tolerance	$\pm 5\%$
Power - Max	50W
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	10µA @ 83.6V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 10A
Operating Temperature	$-65^{\circ}C \sim 175^{\circ}C$
Mounting Type	Through Hole
Package / Case	TO-204AD
Supplier Device Package	TO-204AD (TO-3)
	Report errors?

#### **1N2840B Guarantees**



If you have any question about 1N2840B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com