

# 1N3005B

### **1N3005B Information**

	Manufacturer	Μ
	Category	D
Heisener.com		D
A Contractor	Description	D
	Package	D
		E

Part Number	1N3005B	
Manufacturer	facturer Microsemi Corporation	
Category	Discrete Semiconductor Products Diodes - Zener - Single	
Description	iption DIODE ZENER 100V 10W DO213AA	
Package	age 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

For Reference Only

# **Certified Quality**

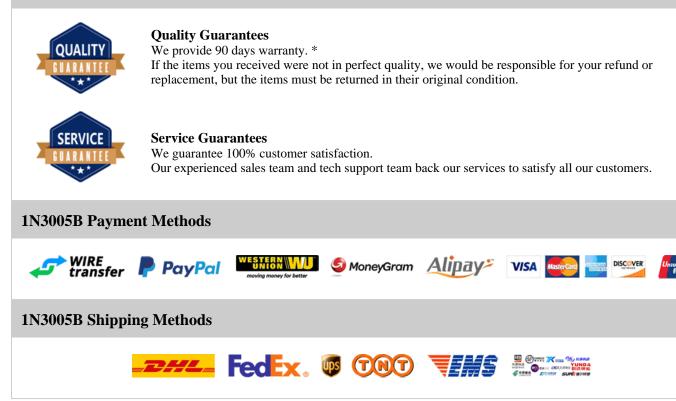
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **1N3005B** Specifications

Manufacturer Part Number	1N3005B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-203AA, DO-4, Stud
Series	-
Voltage - Zener (Nom) (Vz)	100V
Tolerance	±5%
Power - Max	10W
Impedance (Max) (Zzt)	40 Ohms
Current - Reverse Leakage @ Vr	10µA @ 76V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 2A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AA, DO-4, Stud
Supplier Device Package	DO-213AA
	Report errors?

#### **1N3005B Guarantees**



If you have any question about 1N3005B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com