

# 1N4957

### **1N4957 Information**

	Part Number	1N4957	
	Manufacturer	Microsemi Corporation	
www.hatener.com	Category	Discrete Semiconductor Products Diodes - Zener - Single	
	Description	DIODE ZENER 9.1V 5W AXIAL	
	Package	E, Axial	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.

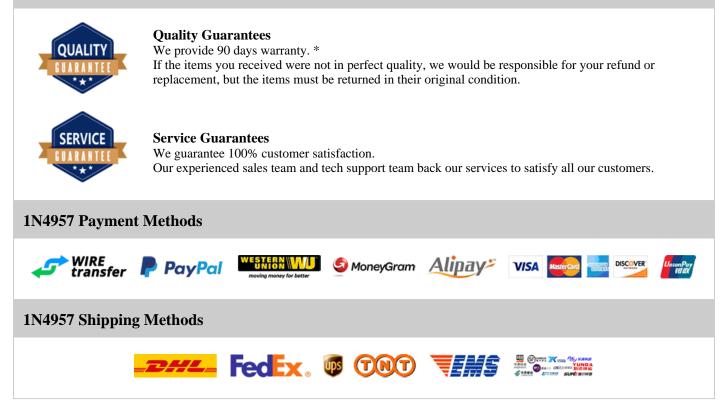


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## **1N4957 Specifications**

Manufacturer Part Number	1N4957
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E, Axial
Series	-
Voltage - Zener (Nom) (Vz)	9.1V
Tolerance	$\pm 5\%$
Power - Max	5W
Impedance (Max) (Zzt)	2 Ohms
Current - Reverse Leakage @ Vr	25µA @ 6.9V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	E, Axial
Supplier Device Package	-
	Report errors?

#### **1N4957 Guarantees**



If you have any question about 1N4957, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com