

### 1N4954 Information



For Reference Only

Part Number 1N4954

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 6.8V 5W AXIAL

Package E, Axia

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.









## **1N4954 Specifications**

11 (150 ) Specifications	
Manufacturer Part Number	1N4954
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E, Axial
Series	-
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	1 Ohms
Current - Reverse Leakage @ Vr	150μA @ 5.2V
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?

### 1N4954 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.

# **1N4954 Payment Methods**



















# 1N4954 Shipping Methods













If you have any question about 1N4954, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com