

# 1N4559A

#### **1N4559A Information**

C Heise	ner.com	Part Number Manufacturer Category Description Package	1N4559A Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 4.7V 50W TO204AD TO-204AD For the pricing/inventory/lead time, please contact	
For Refere	ence 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.



### **1N4559A Specifications**

Manufacturer Part Number	1N4559A
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-204AD
Series	-
Voltage - Zener (Nom) (Vz)	4.7V
Tolerance	$\pm 10\%$
Power - Max	50W
Impedance (Max) (Zzt)	0.12 Ohms
Current - Reverse Leakage @ Vr	100µA @ 1V
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?

#### **1N4559A 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 1N4559A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com