

# 1N5993A

### **1N5993A Information**

Part Number Manufacturer	1N5993A Microsemi Corporation	<b>a</b> .78a
Category	Discrete Semiconductor Products Diodes - Zener - Single	1.000
Description	DIODE ZENER 5.1V 500MW DO35	2100257
Package	DO-204AH, DO-35, Axial	
	For the pricing/inventory/lead time, please contact us	E127623
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	Manufacturer Microsemi Corporation   Category Discrete Semiconductor Products Diodes - Zener - Single   Description DIODE ZENER 5.1V 500MW DO35   Package DO-204AH, DO-35, Axial For the pricing/inventory/lead time, please contact us Website: https://www.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.



### **1N5993A Specifications**

Manufacturer Part Number	1N5993A
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	$\pm 10\%$
Power - Max	500mW
Impedance (Max) (Zzt)	88 Ohms
Current - Reverse Leakage @ Vr	5µA @ 1V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 200mA
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
	Report errors?

#### **1N5993A 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 1N5993A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com