

# 1N2999A

## **1N2999A Information**

Heisener.com	Part Number Manufacturer Category Description Package	1N2999A Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 56V 10W DO213AA DO-203AA, DO-4, Stud For the pricing/inventory/lead time, please contact	
For Reference 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.



## **1N2999A Specifications**

Manufacturer Part Number	1N2999A	
Manufacturer	Microsemi Corporation	
Category	Discrete Semiconductor Products	
	Diodes - Zener - Single	
Package	DO-203AA, DO-4, Stud	
Series	-	
Voltage - Zener (Nom) (Vz)	56V	
Tolerance	±5%	
Power - Max	10W	
Impedance (Max) (Zzt)	16 Ohms	
Current - Reverse Leakage @ Vr	10µA @ 42.6V	
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?	

### **1N2999A 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 1N2999A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com