

## 1N3012A Information



For Reference Only

**Part Number** [1N3012A](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 160V 10W DO213AA  
**Package** DO-203AA, DO-4, Stud  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 1N3012A Specifications

Manufacturer Part Number	<a href="#">1N3012A</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Zener - Single</a>
Package	DO-203AA, DO-4, Stud
Series	-
Voltage - Zener (Nom) (Vz)	160V
Tolerance	±5%
Power - Max	10W
Impedance (Max) (Zzt)	200 Ohms
Current - Reverse Leakage @ Vr	10µA @ 121.6V
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
<a href="#">Report errors?</a>	

## 1N3012A 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.

## 1N3012A Payment Methods



## 1N3012A Shipping Methods



If you have any question about 1N3012A, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)