

## 1N3307A

### **1N3307A Information**



For Reference Only

Part Number	1N3307A
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Description	DIODE ZENER 8.2V 50W DO5
Package	DO-203AB, DO-5, Stud
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



### **1N3307A Specifications**

Manufacturer Part Number	1N3307A
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-203AB, DO-5, Stud
Series	-
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	±10%
Power - Max	50W
Impedance (Max) (Zzt)	0.4 Ohms
Current - Reverse Leakage @ Vr	50µA @ 5.4V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 10A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AB, DO-5, Stud
Supplier Device Package	DO-5
	Report errors?

#### **1N3307A 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 1N3307A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com