

1N3007B Information


For Reference Only

Part Number [1N3007B](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 110V 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


[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.


1N3007B Specifications

Manufacturer Part Number	1N3007B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-203AA, DO-4, Stud
Series	-
Voltage - Zener (Nom) (Vz)	110V
Tolerance	±5%
Power - Max	10W
Impedance (Max) (Zzt)	55 Ohms
Current - Reverse Leakage @ Vr	10µA @ 83.6V
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

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1N3007B 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.

1N3007B Payment Methods



1N3007B Shipping Methods



If you have any question about 1N3007B, please do not hesitate to contact us!

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