

## A187RP Information



For Reference Only

**Part Number** [A187RP](#)  
**Manufacturer** Powerex Inc.  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP REV 1KV DO205AA  
**Package** DO-205AA, DO-8, 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.



## A187RP Specifications

Manufacturer Part Number	<a href="#">A187RP</a>
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	150A
Voltage - Forward (Vf) (Max) @ If	-
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2.3µs
Current - Reverse Leakage @ Vr	-
Capacitance @ Vr, F	-
Mounting Type	Stud Mount
Package / Case	DO-205AA, DO-8, Stud
Supplier Device Package	-
Operating Temperature - Junction	-40°C ~ 125°C

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## A187RP 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.

## A187RP Payment Methods



## A187RP Shipping Methods



If you have any question about A187RP, please do not hesitate to contact us!

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

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