

A177RB Information


For Reference Only

Part Number [A177RB](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN REV 200V 100A 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


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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.


A177RB Specifications

Manufacturer Part Number	A177RB
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	100A
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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A177RB 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.

A177RB Payment Methods



A177RB Shipping Methods



If you have any question about A177RB, please do not hesitate to contact us!

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