

A177P Information

(A) Heisener.com

For Reference Only

Part Number A177P

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 1KV 100A DO205

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

Request a Quote



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.









Δ177P	Specific	ations
AI/I	Specific	auvus

111771 Specifications		
Manufacturer Part Number	A177P	
Manufacturer	Powerex Inc.	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	DO-205AA, DO-8, Stud	
Series	-	
Diode Type	Standard	
Voltage - DC Reverse (Vr) (Max)	1000V	
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	
	Report errors?	

A177P 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.

A177P Payment Methods



















A177P Shipping Methods













If you have any question about A177P, please do not hesitate to contact us!

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