



R6001630XXYA Information

Heisener.com

Part Number R6001630XXYA

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 1.6KV 300A DO205

Package DO-205AB, DO-9, Stud

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









R6001630XXYA Specifications

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Manufacturer Part Number	R6001630XXYA
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AB, DO-9, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io)	300A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 800A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	13µs
Current - Reverse Leakage @ Vr	50mA @ 1600V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-205AB, DO-9, Stud
Supplier Device Package	DO-205AB, DO-9
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

R6001630XXYA 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.

R6001630XXYA Payment Methods



















R6001630XXYA Shipping Methods













If you have any question about R6001630XXYA, please do not hesitate to contact us!

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