



R6001425XXYA Information

Heisener.com

Part Number R6001425XXYA

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 1.4KV 250A 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



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.









R6001425XXYA Specifications

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Manufacturer Part Number	R6001425XXYA
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)	1400V
Current - Average Rectified (Io)	250A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 800A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	11µs
Current - Reverse Leakage @ Vr	50mA @ 1400V
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 ~ 175°C
	Report errors?

R6001425XXYA 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.

R6001425XXYA Payment Methods



















R6001425XXYA Shipping Methods













If you have any question about R6001425XXYA, please do not hesitate to contact us!

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