

R9G04212XX Information


For Reference Only

Part Number [R9G04212XX](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE MODULE 4.2KV 1200A DO200AB
Package DO-200AB, B-PUK
 For the pricing/inventory/lead time, please contact us
 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.


R9G04212XX Specifications

Manufacturer Part Number	R9G04212XX
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-200AB, B-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	4200V
Current - Average Rectified (Io)	1200A
Voltage - Forward (Vf) (Max) @ If	1.45V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25µs
Current - Reverse Leakage @ Vr	150mA @ 4200V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AB, B-PUK
Supplier Device Package	DO-200AB, B-PUK
Operating Temperature - Junction	-

[Report errors?](#)

R9G04212XX 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.

R9G04212XX Payment Methods



R9G04212XX Shipping Methods



If you have any question about R9G04212XX, please do not hesitate to contact us!

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