

QRD1210004 Information


For Reference Only

Part Number [QRD1210004](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.2KV 100A
Package Module
 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.


QRD1210004 Specifications

Manufacturer Part Number	QRD1210004
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	2 Independent
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io) (per Diode)	100A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 100A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	1mA @ 1200V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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QRD1210004 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.

QRD1210004 Payment Methods



QRD1210004 Shipping Methods



If you have any question about QRD1210004, please do not hesitate to contact us!

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