



QRC0640R30 Information

Heisener.com

QRC0640R30 Part Number Manufacturer Powerex Inc.

> Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

DIODE GEN PURP 600V 280A **Description**

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









QRC0640R30 Specifications

Manufacturer Part Number	QRC0640R30
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	280A (DC)
Voltage - Forward (Vf) (Max) @ If	2.5V @ 280A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	120ns
Current - Reverse Leakage @ Vr	1mA @ 600V
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

QRC0640R30 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.

QRC0640R30 Payment Methods



















QRC0640R30 Shipping Methods













If you have any question about QRC0640R30, please do not hesitate to contact us!

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