

# QRF0640R30

Request a Quote

# QRF0640R30 Information

Heisener.com Distal levice card tes	Part Number	QRF0640R30
	Manufacturer	Powerex Inc.
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
	Description	DIODE GEN PURP 600V 280A
	Package	Module
		For the pricing/inventory/lead time, please contact
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## **QRF0640R30** Specifications

Manufacturer Part Number	QRF0640R30
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	1 Pair Common Anode
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?

#### **QRF0640R30** 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **QRF0640R30** Payment Methods





If you have any question about QRF0640R30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com