



QRC1420T30 Information

Heisener.com

Part Number QRC1420T30

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE MODULE 1.4KV 85A

Package Module

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



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.









QRC1420T30 Specifications

| Manufacturer Part Number | QRC1420T30 |
|--|--------------------------------------|
| 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) | 1400V |
| Current - Average Rectified (Io) (per Diode) | 85A |
| Voltage - Forward (Vf) (Max) @ If | 3.8V @ 200A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 300ns |
| Current - Reverse Leakage @ Vr | 1mA @ 1400V |
| Operating Temperature - Junction | - |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |
| | Report errors? |

QRC1420T30 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.

QRC1420T30 Payment Methods



















QRC1420T30 Shipping Methods













If you have any question about QRC1420T30, please do not hesitate to contact us!

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