

QRS4506002 Information

Heisener.com

Part Number QRS4506002 Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DIODE GEN PURP 4.5KV 60A 3SMD **Description**

Package 3-SMD Module

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.









QRS4506002 Specifications

Manufacturer Part Number	QRS4506002
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	3-SMD Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	4500V
Current - Average Rectified (Io)	60A
Voltage - Forward (Vf) (Max) @ If	6.2V @ 60A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	230ns
Current - Reverse Leakage @ Vr	1mA @ 4500V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	3-SMD Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

QRS4506002 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.

QRS4506002 Payment Methods





















QRS4506002 Shipping Methods













If you have any question about QRS4506002, please do not hesitate to contact us!

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