



## **R7012004XXUA Information**

Heisener.com

Part Number R7012004XXUA

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 2KV 450A DO200

Package DO-200AA, A-PUK

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

# **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.









# **R7012004XXUA Specifications**

Manufacturer Part Number	R7012004XXUA
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AA, A-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2000V
Current - Average Rectified (Io)	450A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	11μs
Current - Reverse Leakage @ Vr	50mA @ 2000V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-200AA, A-PUK
Supplier Device Package	DO-200AA, R62
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **R7012004XXUA 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.

### **R7012004XXUA Payment Methods**



















## **R7012004XXUA Shipping Methods**













If you have any question about R7012004XXUA, please do not hesitate to contact us!

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