

# R7010805XXUA

### **R7010805XXUA Information**

Heisener.com	Part Number Manufacturer Category Description Package	R7010805XXUA Powerex Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 800V 550A DO200AA DO-200AA, A-PUK For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



### **R7010805XXUA Specifications**

Manufacturer Part Number	R7010805XXUA
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AA, A-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	550A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	15µs
Current - Reverse Leakage @ Vr	50mA @ 800V
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 ~ 150°C
	Report errors?

#### **R7010805XXUA 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.

## **R7010805XXUA Payment Methods**



### **R7010805XXUA Shipping Methods**



If you have any question about R7010805XXUA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com