

# A430N

### **A430N Information**



Part Number	A430N
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE MODULE 800V 1000A DO200AB
Package	DO-200AB, B-PUK
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

#### **Certified Quality**

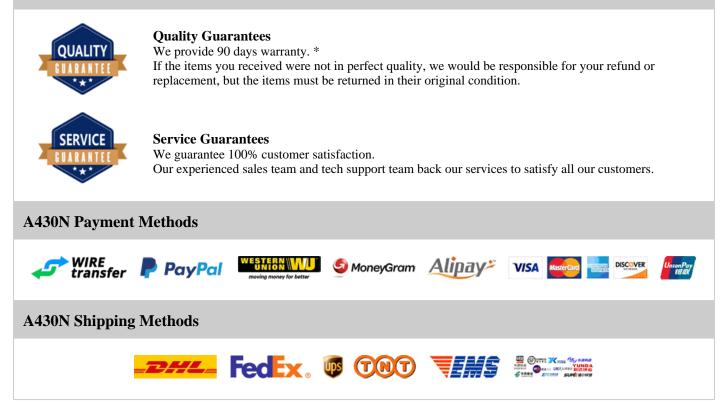
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **A430N Specifications**

Manufacturer Part Number	A430N
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AB, B-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1000A
Voltage - Forward (Vf) (Max) @ If	1.42V @ 3140A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	10µs
Current - Reverse Leakage @ Vr	50mA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AB, B-PUK
Supplier Device Package	DO-200AB, B-PUK
Operating Temperature - Junction	-
	Report errors?

#### **A430N Guarantees**



If you have any question about A430N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com