



### **T820109004DH Information**

Heisener.com

Part Number T820109004DH

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** SCR PHASE CTRL MOD 1000V 900A

Package TO-200AC, B-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.









## **T820109004DH Specifications**

Manufacturer Part Number	T820109004DH
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	TO-200AC, B-PUK
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1000V
Current - On State (It (AV)) (Max)	900A
Current - On State (It (RMS)) (Max)	1410A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	13700A, 15000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-200AC, B-PUK
	Report errors?

### **T820109004DH 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.

### **T820109004DH Payment Methods**





















## **T820109004DH Shipping Methods**













If you have any question about T820109004DH, please do not hesitate to contact us!

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