



### CTB08-1200CPT Information

www.helsens.com

For Reference Only

**Part Number** CTB08-1200CPT **Manufacturer** Crydom Co.

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC 1.2KV 8A TO220AB

Package TO-220-3

For the pricing/inventory/lead time, please contact

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.









# **CTB08-1200CPT Specifications**

Manufacturer Part Number	CTB08-1200CPT
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Standard
Voltage - Off State	1200V (1.2kV)
Current - On State (It (RMS)) (Max)	8A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (Itsm)	80A, 84A
Current - Gate Trigger (Igt) (Max)	25mA
Current - Hold (Ih) (Max)	25mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### CTB08-1200CPT 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.

# **CTB08-1200CPT Payment Methods**





















### **CTB08-1200CPT Shipping Methods**













If you have any question about CTB08-1200CPT, please do not hesitate to contact us!

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