

CTB08-1200C Information


For Reference Only

Part Number [CTB08-1200C](#)
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.


CTB08-1200C Specifications

| | |
|---|--|
| Manufacturer Part Number | CTB08-1200C |
| 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 (I _{tsm}) | 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?](#)

CTB08-1200C 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.

CTB08-1200C Payment Methods



CTB08-1200C Shipping Methods



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

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