

# CTB16-1200CWPT

## **CTB16-1200CWPT Information**

| www.helsesc.com    | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | CTB16-1200CWPT<br>Crydom Co.<br>Discrete Semiconductor Products<br>Thyristors - TRIACs<br>TRIAC ALTERNISTOR 1.2KV TO220AB<br>TO-220-3<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## **CTB16-1200CWPT** Specifications

| Manufacturer Part Number                 | CTB16-1200CWPT                  |
|--|---------------------------------|
| Manufacturer                             | Crydom Co.                      |
| Category                                 | Discrete Semiconductor Products |
|  | Thyristors - TRIACs             |
| Package                                  | TO-220-3                        |
| Series                                   | -                               |
| Triac Type                               | Alternistor - Snubberless       |
| Voltage - Off State                      | 1200V (1.2kV)                   |
| Current - On State (It (RMS)) (Max)      | 16A                             |
| Voltage - Gate Trigger (Vgt) (Max)       | 1.3V                            |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 160A, 168A                      |
| Current - Gate Trigger (Igt) (Max)       | 35mA                            |
| Current - Hold (Ih) (Max)                | 35mA                            |
| 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?                  |
|  |                                 |

#### **CTB16-1200CWPT 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.

### **CTB16-1200CWPT Payment Methods**



### **CTB16-1200CWPT** Shipping Methods



If you have any question about CTB16-1200CWPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com