



### **BTA08-400CRG Information**



For Reference Only

Part Number BTA08-400CRG
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC 400V 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.









# **BTA08-400CRG Specifications**

| Manufacturer Part Number                 | BTA08-400CRG                    |
|--|---------------------------------|
| Manufacturer                             | STMicroelectronics              |
| Category                                 | Discrete Semiconductor Products |
|  | Thyristors - TRIACs             |
| Package                                  | TO-220-3                        |
| Series                                   | -                               |
| Triac Type                               | Standard                        |
| Voltage - Off State                      | 400V                            |
| 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 ~ 150°C (TJ)              |
| Mounting Type                            | Through Hole                    |
| Package / Case                           | TO-220-3                        |
| Supplier Device Package                  | TO-220AB                        |
|  | Report errors?                  |

### **BTA08-400CRG 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.

## **BTA08-400CRG Payment Methods**



















## **BTA08-400CRG Shipping Methods**













If you have any question about BTA08-400CRG, please do not hesitate to contact us!

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