# BTA06-600TRG

## BTA06-600TRG Information

For Reference Only

**Part Number** BTA06-600TRG
**Manufacturer** STMicroelectronics
**Category** Discrete Semiconductor Products
Thyristors - TRIACs
**Description** TRIAC SENS GATE 600V 6A 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.

## BTA06-600TRG Specifications

| | |
|---|---|
| Manufacturer Part Number | BTA06-600TRG |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Thyristors - TRIACs |
| Package | TO-220-3 |
| Series | - |
| Triac Type | Logic - Sensitive Gate |
| Voltage - Off State | 600V |
| Current - On State (It (RMS)) (Max) | 6A |
| Voltage - Gate Trigger (Vgt) (Max) | 1.3V |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 60A, 63A |
| Current - Gate Trigger (Igt) (Max) | 5mA |
| Current - Hold (Ih) (Max) | 10mA |
| 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? |

## BTA06-600TRG 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.

## BTA06-600TRG Payment Methods

## BTA06-600TRG Shipping Methods

If you have any question about BTA06-600TRG, please do not hesitate to contact us!
Website: https://www.heisener.com
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