



## **BTA41-600BRG Information**



For Reference Only

Part Number BTA41-600BRG
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC 600V 40A TOP3

Package TOP-3 Insulated

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.









# **BTA41-600BRG Specifications**

Manufacturer Part Number	BTA41-600BRG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TOP-3 Insulated
Series	-
Triac Type	Standard
Voltage - Off State	600V
Current - On State (It (RMS)) (Max)	40A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (Itsm)	400A, 420A
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	80mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TOP-3 Insulated
Supplier Device Package	TOP3
	Report errors?

### **BTA41-600BRG 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.

## **BTA41-600BRG Payment Methods**



















## **BTA41-600BRG Shipping Methods**













If you have any question about BTA41-600BRG, please do not hesitate to contact us!

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