

# BTA12-600TWRG

#### **BTA12-600TWRG Information**

www.haitener.bw	 BTA12-600TWRG STMicroelectronics Discrete Semiconductor Products Thyristors - TRIACs TRIAC SENS GATE 600V 12A TO220AB TO-220-3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **BTA12-600TWRG Specifications**

Manufacturer Part Number	BTA12-600TWRG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	ТО-220-3
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	600V
Current - On State (It (RMS)) (Max)	12A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (Itsm)	120A, 126A
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	ТО-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **BTA12-600TWRG 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **BTA12-600TWRG Payment Methods**



## **BTA12-600TWRG Shipping Methods**



If you have any question about BTA12-600TWRG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com