

# **BTB41-800BRG**

### **BTB41-800BRG Information**



mber	BTB41-800BRG
cturer	STMicroelectronics
У	Discrete Semiconductor Products Thyristors - TRIACs
tion	TRIAC 800V 40A TOP3
9	TOP-3
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **BTB41-800BRG Specifications**

Manufacturer Part Number	BTB41-800BRG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TOP-3
Series	_
Triac Type	Standard
Voltage - Off State	800V
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
Supplier Device Package	TOP3
	Report errors?

#### **BTB41-800BRG 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.

#### **BTB41-800BRG Payment Methods**



## **BTB41-800BRG Shipping Methods**



If you have any question about BTB41-800BRG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com