

BTB41-800BRG Information


For Reference Only

Part Number [BTB41-800BRG](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 800V 40A TOP3
Package TOP-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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 (I _{tsm})	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

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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 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!

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