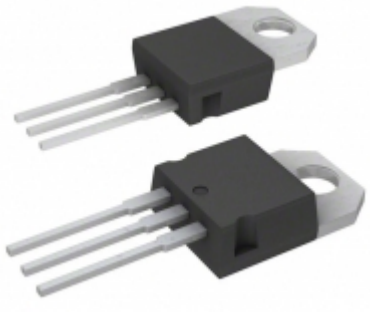


BTB16-600BRG



Part Number: [BTB16-600BRG](#)
Manufacturer: [STMicroelectronics](#)
Description: TRIAC 600V 16A TO220AB
Data sheet: [BT\(A,B\)16, T16xx](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	BTB16-600BRG
Manufacturer	STMicroelectronics
Description	TRIAC 600V 16A TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64675 pcs
Product Photo	BTB16-600BRG.jpg
Category	Discrete Semiconductor Products
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Triac Type	Standard
Supplier Device Package	TO-220AB
Series	-
Packaging	Tube
Package / Case	TO-220-3
Other Names	497-2437 497-2437-5 497-2437-ND BTB16-600B
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	TRIAC Standard 600V 16A Through Hole TO-220AB
Current - On State (It (RMS)) (Max)	16A
Current - Non Rep. Surge 50, 60Hz (I_{tsm})	160A, 168A
Current - Hold (I_h) (Max)	50mA
Current - Gate Trigger (I_{gt}) (Max)	50mA
Configuration	Single
Base Part Number	BTB16

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 RFQ Email: info@Components-Store.com

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	Part#: BTB1200002 Description: OSC XO 212.5MHZ 3.3V SMD	Manufacturers: TXC Corporation In Stock: 20669	RFQ
	Part#: BTB1270001 Description: OSC XO 212.5MHZ 3.3V SMD	Manufacturers: TXC Corporation In Stock: 24374	RFQ
	Part#: BTB16-700CWRG Description: TRIAC ALTERNISTOR 700V TO220AB	Manufacturers: STMicroelectronics In Stock: 101888	RFQ
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