





C IC Components Limited

## **BTB12-800BRG**

| Manufacturer Part Number:       | BTB12-800BRG                            |             |  |
|---------------------------------|---|-------------|--|
| Manufacturer / Brand            | STMicroelectronics                      |             |  |
| Part of Description:            | TRIAC 800V 12A TO220AB                  |             |  |
| Datasheets:                     | BTB12-800BRG.pdf                        | GET A QUOTE |  |
| Lead Free Status / RoHS Status: | 💽 🛫 Lead free / RoHS Compliant          | GETA GOOTE  |  |
| Stock Condition:                | New original, 1000 pcs Stock Available. |             |  |
| Ship From:                      | Hong Kong                               |             |  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |             |  |
|                                 |   |             |  |

BTB12-800BRG 100% New Original 1000pcs in Stock, Find BTB12-800BRG Price, Stock, datasheet at IC Components Ltd Online, buy BTB12-800BRG STMicroelectronics with warrantied. 100% guarantee confidence. RFQ BTB12-800BRG: Info@IC-Components.com

# The specifications of BTB12-800BRG

| Part Number                         | BTB12-800BRG  | Manufacturer / Brand                     | STMicroelectronics     |
|-------------------------------------|---|--|------------------------|
| Series                              | -   | Moisture Sensitivity Level (MSL)         | 1 (Unlimited)          |
| Base Part Number                    | BTB12   | Package / Case                           | TO-220-3               |
| Packaging                           | Tube  | Mounting Type                            | Through Hole           |
| Supplier Device Package             | ТО-220АВ  | Operating Temperature                    | -40°C ~ 125°C (TJ)     |
| Detailed Description                | TRIAC Standard 800V 12A Through Hole TO-220AB         | Configuration                            | Single                 |
| Current - Hold (Ih) (Max)           | 50mA  | Voltage - Off State                      | 800V                   |
| Voltage - Gate Trigger (Vgt) (Max)  | 1.3V  | Current - Gate Trigger (lgt) (Max)       | 50mA                   |
| Current - On State (It (RMS)) (Max) | 12A   | Current - Non Rep. Surge 50, 60Hz (Itsm) | 120A, 126A             |
| Triac Type                          | Standard  | Stock Quantity                           | 1000 pcs Stock         |
| Category                            | Discrete Semiconductor Products > Thyristors - TRIACs | Description                              | TRIAC 800V 12A TO220AB |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                            |  |                        |

# Keywords realted to BTB12-800BRG

| STMicroelectronics BTB12-800BRG | BTB12-800BRG part               | BTB12-800BRG Price              | BTB12-800BRG Distributor   |
|---------------------------------|---------------------------------|---------------------------------|----------------------------|
| BTB12-800BRG Technical          | BTB12-800BRG Stock              | BTB12-800BRG Inventory          | BTB12-800BRG Supplier      |
| BTB12-800BRG Online Order       | BTB12-800BRG Inquiry            | BTB12-800BRG Image              | BTB12-800BRG Picture       |
| BTB12-800BRG pdf                | BTB12-800BRG datasheet          | BTB12-800BRG data sheet         | BTB12-800BRG pdf datasheet |
| Download BTB12-800BRG datasheet | STMicroelectronics Manufacturer | STMicroelectronics BTB12-800BRG |                            |

# You May Be Also Be interested In:

### **BTB12-700BRG**

**IMAGE NOT** AVAILABLE Manufacturers: ST **In Stock:** New original, 10000 pcs Stock Available.

Description: BTB12-700BRG ST TO-220

RFQ Quote:



#### **BTB16-600**

**Description:** BTB16-600 STMicroel TO-220 Manufacturers: STMicroel In Stock: New original, 500 pcs Stock Available.



### **BTB12-600E**

**IMAGE NOT** 

AVAILABLE

**Description:** BTB12-600E ST TO-220 Manufacturers: ST In Stock: New original, 19900 pcs Stock Available.

> RFQ Quote:



# **BTB12-800C**

Description: BTB12-800C STMicroel TO-220 Manufacturers: STMicroel In Stock: New original, 31600 pcs Stock Available.

Quote: RFQ



# **BTB12-600CW**

**Description:** BTB12-600CW STMAR TO-220 Manufacturers: STMAR In Stock: New original, 500 pcs Stock Available.

> Quote: RFQ

# BTB12-800CWRG

**Description:** TRIAC ALTERNISTOR 800V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available.

> Quote: RFQ

#### **IMAGE NOT** AVAILABLE

## **BTB12-600C**

**Description:** BTB12-600C ST TO-220 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available.

> Quote: RFQ

Quote:

RFQ



# **BTB12-800CW**

Description: BTB12-800CW ST TO220 Manufacturers: ST In Stock: New original, 200 pcs Stock Available.

Quote: RFQ



## **BTB16-600BW**

Description: BTB16-600BW ST TP-220 Manufacturers: ST In Stock: New original, 1900 pcs Stock Available.

> Quote: RFQ

**IMAGE NOT** AVAILABLE



# **BTB12-700AW**

Description: BTB12-700AW ST TO-220 Manufacturers: ST In Stock: New original, 24700 pcs Stock Available.



#### BTB12-600CWRG

Description: TRIAC ALTERNISTOR 600V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available.

Quote: RFQ



**IMAGE NOT** 

AVAILABLE

## BTB12-600BW3G

Description: TRIAC 600V 12A TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 200 pcs Stock Available.

Quote:

**BTB12-700SW** 

**IMAGE NOT** AVAILABLE



## **Description:** BTB12-700SW ST TO-220 Manufacturers: ST

In Stock: New original, 32300 pcs Stock Available.

RFQ Quote:



#### **BTB16-400C**

**Description:** BTB16-400C ST TO-220 Manufacturers: ST

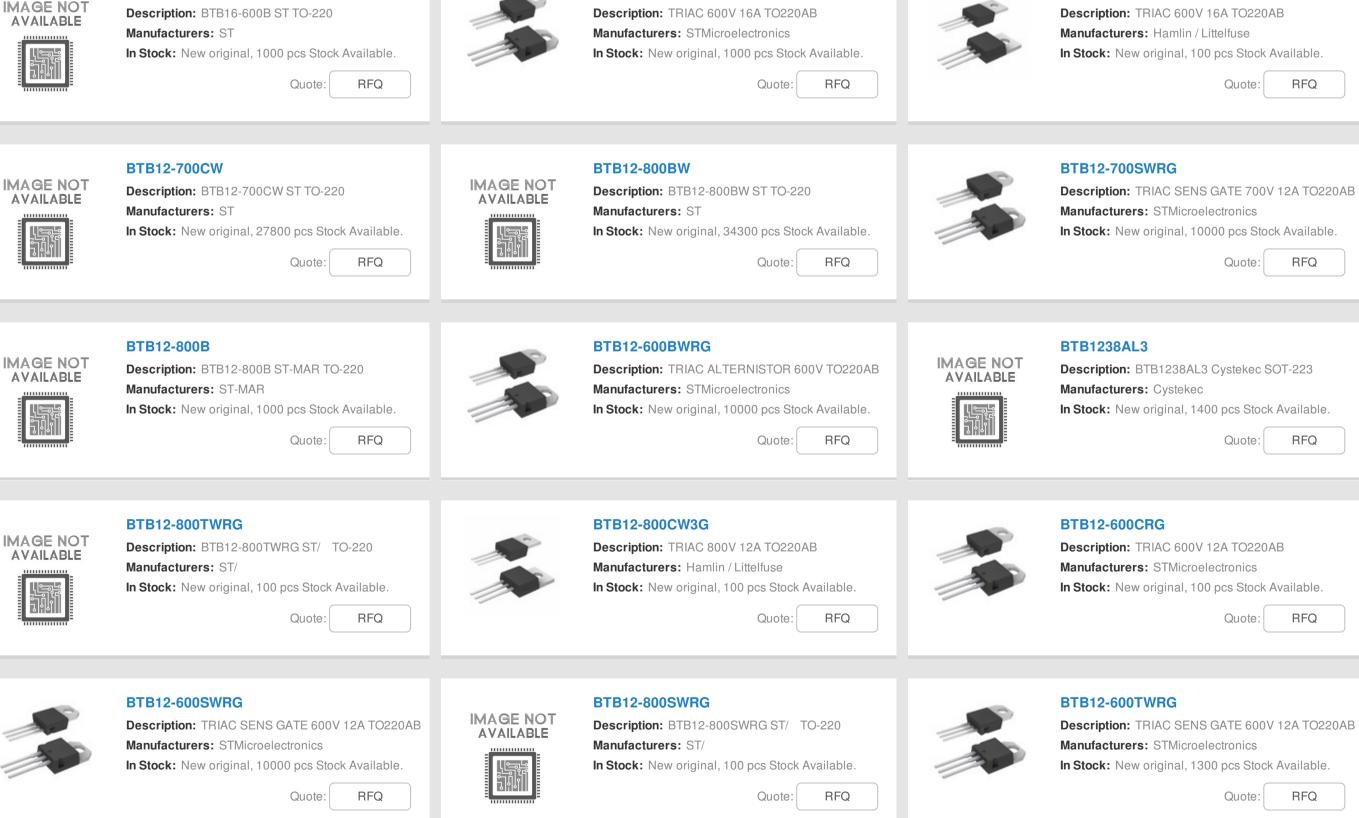
In Stock: New original, 32100 pcs Stock Available.

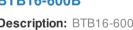
RFQ Quote:

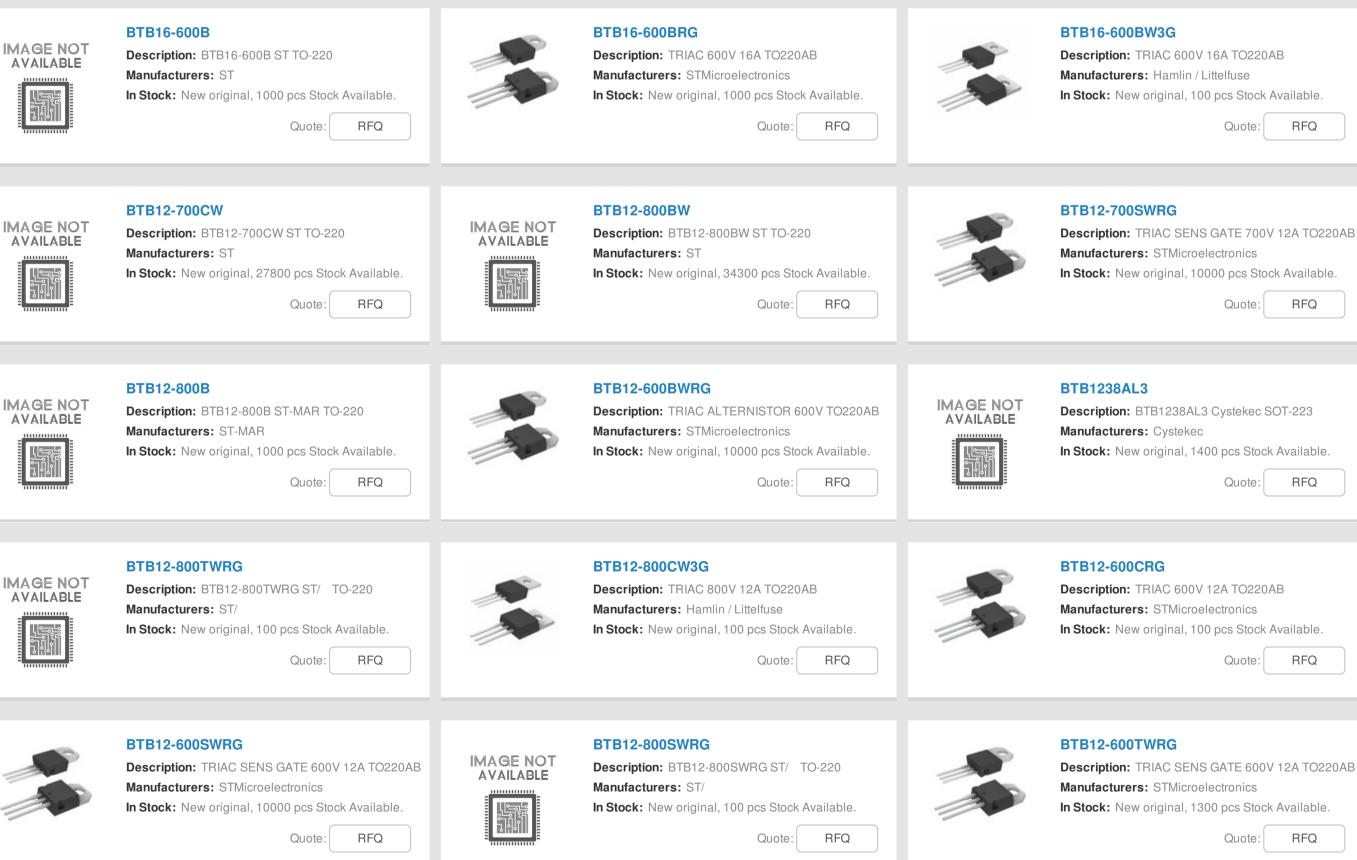
Manufacturers: ST In Stock: New original, 100 pcs Stock Available.

RFQ









RFQ

**BTB16--800BW** 







WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com

TEL: 00 852 - 30501935 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong