


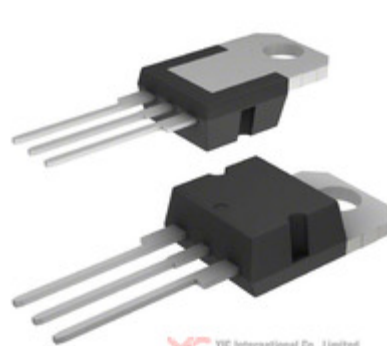


|   |  |
|---|--|
| <br>life.augmented | <h2 style="color: red;">BTB12-600CRG</h2>  |
|   | <p><b>Manufacturer Part Number:</b> BTB12-600CRG</p> <hr/> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <hr/> <p><b>Part of Description:</b> TRIAC 600V 12A TO220AB</p> <hr/> <p><b>Datasheets:</b>  <a href="#">BTB12-600CRG.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant<br/>New original, 15 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|                     |  |
| <p>Image may be representation.<br/>See specs for product details.</p>                              |  |

### Specifications

|   |   |
|---|---|
| Part Number   | BTB12-600CRG  |
| Manufacturer  | STMicroelectronics                                    |
| Description   | TRIAC 600V 12A TO220AB                                |
| Category  | Discrete Semiconductor Products > Thyristors - TRIACs |
| Part Status   | 15 pcs Stock  |
| 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  |
| Operating Temperature                                 | -40°C ~ 125°C (TJ)                                    |
| Mounting Type   | Through Hole  |
| Current - On State (It (RMS)) (Max)                   | 12A   |
| Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> ) | 120A, 126A  |
| Current - Hold (I <sub>h</sub> ) (Max)                | 25mA  |
| Current - Gate Trigger (I <sub>gt</sub> ) (Max)       | 25mA  |
| Configuration   | Single  |

BTB12-600CRG Electronic Components is 100% New Original from YIC Distributor, Search BTB12-600CRG Datasheets, PDF, Inventory at Y-IC.com Online, Order BTB12-600CRG STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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BTB12-600E ST




**BTB12-600BW3G**  
Littelfuse Inc.  
TRIAC 600V 12A TO220AB



**BTB12-600C/800C**  
ST  
ST TO-220



**BTB12-600BWRG**  
STMicroelectronics  
TRIAC ALTERNISTOR 600V TO220AB



**BTB12-600CWRG**  
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**BTB12-600SW**  
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| BTB12-600CRG Electronic         | BTB12-600CRG Components   | BTB12-600CRG Distributor | BTB12-600CRG Image | BTB12-600CRG Part               |
| BTB12-600CRG Price              | BTB12-600CRG Manufacturer | BTB12-600CRG Picture     | BTB12-600CRG Stock | BTB12-600CRG Inventory          |
| BTB12-600CRG New                | BTB12-600CRG Original     | BTB12-600CRG Warranted   | BTB12-600CRG RFQ   | BTB12-600CRG Order Online       |

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