

BTA08-600BWRG



Part Number: [BTA08-600BWRG](#)
Manufacturer: [STMicroelectronics](#)
Description: TRIAC ALTERNISTOR 600V TO220AB
Data sheet: [BT\(A,B\)08, T8xx Datasheet](#)

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

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PRODUCT PARAMETER

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|------------------------------------------------------------|----------------------------------------------------------------------|
| Part Number | BTA08-600BWRG |
| Manufacturer | STMicroelectronics |
| Description | TRIAC ALTERNISTOR 600V TO220AB |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 85155 pcs |
| Product Photo | BTA08-600BWRG.jpg |
| Category | Discrete Semiconductor Products |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 1.3V |
| Triac Type | Alternistor - Snubberless |
| Supplier Device Package | TO-220AB |
| Series | Snubberless™ |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Other Names | 497-2410 497-2410-5 497-2410-ND BTA08-600BW BTA08600BWRG |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | TRIAC Alternistor - Snubberless 600V 8A Through Hole TO-220AB |
| Current - On State (It (RMS)) (Max) | 8A |
| Current - Non Rep. Surge 50, 60Hz (I_{tsm}) | 80A, 84A |
| Current - Hold (I_h) (Max) | 50mA |
| Current - Gate Trigger (I_{gt}) (Max) | 50mA |
| Configuration | Single |
| Base Part Number | BTA08 |

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