

TRIAC 800V 16A(RMS) 168A 3-Pin(3+Tab) TO-220AB Tube

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: TO-220

Product Type: Thyristors

Lifecycle: Active



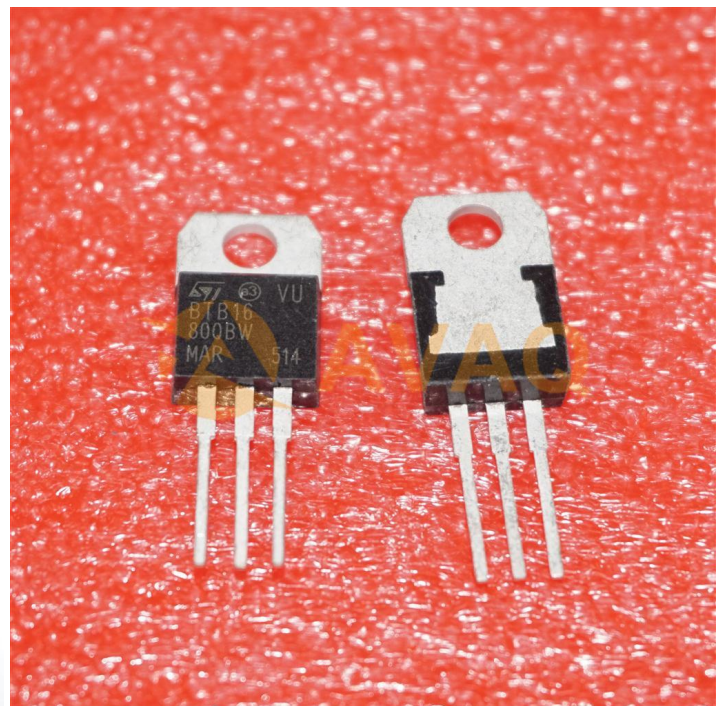
Images are for reference only

[Inquiry](#)

General Description

Available either in through-hole or surface-mount packages, the BTA/BTB16 and T16 triac series is suitable for general purpose AC switching. They can be used as an ON/OFF function in applications such as static relays, heating regulation, induction motor starting circuits... or for phase control operation in light dimmers, motor speed controllers, ...

The snubberless versions (BTA/BTB...W and T16 series) are specially recommended for use on inductive loads, thanks to their high commutation performances. By using an internal ceramic pad, the BTA series provides voltage insulated tab (rated at 2500V RMS) complying with UL standards (File ref.: E81734).



Recommended For You

BTB16-800CWRG

STMicroelectronics, Inc

TO-220

BTA16-800BWRG

STMicroelectronics, Inc

TO-220

BTB24-800BRG

STMicroelectronics, Inc

TO-220AB

BTA24-600CWRG

STMicroelectronics, Inc

TO-220

ACST410-8BTR

STMicroelectronics, Inc

TO-252

BTB08-600BWRG

STMicroelectronics, Inc

TO-220

BTB16-800BRG

STMicroelectronics, Inc

TO-220

BTA08-600CWRG

STMicroelectronics, Inc

TO-220

BTA10-800BWRG

STMicroelectronics, Inc

TO-220

BTA08-600CRG

STMicroelectronics, Inc

TO-220

BTA06-600BRG

STMicroelectronics, Inc

TO-220

BIB16-600CWRG

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TO-220

BTA06-600BWRG

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TO-220

BTA24-800BWRG

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BIB16-600SWRG

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