

## TRIAC 600V 168A 3-Pin(2+Tab) D2PAK T/R

**Manufacturer:** [STMicroelectronics, Inc](#)

**Package/Case:** D2APK

**Product Type:** Thyristors

**Lifecycle:** Active

T1635-600G-TR Image

Images are for reference only

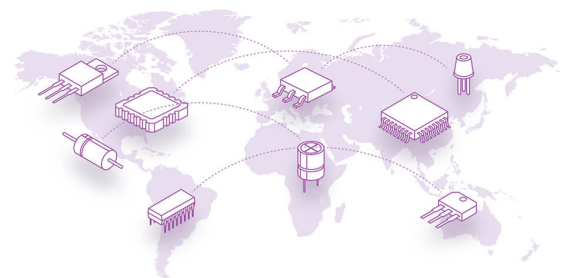
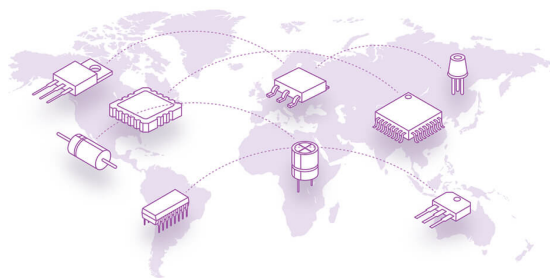
[Inquiry](#)

### General Description

Available either in through-hole or surface-mount packages, the BTA16, BTB16, T1610 and T1635 Triacs series are suitable for general purpose mains power AC switching.

#### Applications

- Snubberless versions (BTA/BTB...W and T1635) especially recommended for use on inductive loads, because of their high commutation performances
- On/off or phase angle function in applications such as static relays, light dimmers and appliance motor speed controllers



### Recommended For You

**ACS102-6TI-TR**

STMicroelectronics, Inc  
SOP-8

**T1235-600G-TR**

STMicroelectronics, Inc  
TO-263

**T1235T-8FP**

STMicroelectronics, Inc  
TO-220F

**T1235H-6T**

STMicroelectronics, Inc  
TO-220

**T1635-600G**

STMicroelectronics, Inc  
TO-263

**T1235T-8T**

STMicroelectronics, Inc  
TO-220

**T1210-6G-TR**

STMicroelectronics, Inc  
N

**ACS108-6SA**

STMicroelectronics, Inc  
TO-92-3(StraightLead

**T410-600B-TR**

STMicroelectronics, Inc  
TO-252

**ACS120-7ST**

STMicroelectronics, Inc  
TO-220

**T410-600T**

STMicroelectronics, Inc  
TO-220

**ACS302-5T3**

STMicroelectronics, Inc  
SO-20

**BTB16-800CWRG**

STMicroelectronics, Inc  
TO-220

**BTA16-800BWRG**

STMicroelectronics, Inc  
TO-220

**BTB24-800BRG**

STMicroelectronics, Inc  
TO-220AB