

TRIAC 600V 8.5A 4-Pin(3+Tab) SOT-223 T/R



Images are for reference only

[Inquiry](#)

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: SOT-223

Product Type: Thyristors

Lifecycle: Active

General Description

The Z01 series is suitable for general purpose AC switching applications. These devices are typically used in applications such as home appliances (electrovalve, pump, door lock, small lamp control), fan speed controllers,...

Different gate current sensitivities are available, allowing optimized performance when driven directly through microcontroller.

Key Features

On-state rms current, I

T(RMS)

Repetitive peak off-state voltage, V

DRM/VRRM

Triggering gate current, I

GT (Q1)

Recommended For You

Z0107MN 5AA4

STMicroelectronics, Inc

SOT-223

Z0109MUF

STMicroelectronics, Inc

SMD

Z0103MN 5AA4

STMicroelectronics, Inc

SOT223

Z0107MUF

STMicroelectronics, Inc
SMBflat-3L

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

TN1215-800G-TR

STMicroelectronics, Inc
TO-263

T435-800B-TR

STMicroelectronics, Inc
TO-252

ACS102-6T1-TR

STMicroelectronics, Inc
SOP-8