

SCR 600V 12A(RMS) 115A 3-Pin(2+Tab) DPAK Tube

Manufacturer:	STMicroelectronics, Inc
Package/Case:	TO-252
Product Type:	Thyristors
Lifecycle:	Active



Images are for reference only



General Description

Thanks to highly sensitive triggering levels, the 12 A SCR series is suitable to fit all modes of control, found in applications such as overvoltage crowbar protection, motor control circuits in power tools and kitchen aids, inrush current limiting circuits, capacitive discharge ignition and voltage regulation circuits. Available in through-hole or surface-mount packages, they provide an optimized performance in a limited space.

Key Features

600V Vdrm/Vrrm Repetitive peak OFF-state voltage

0.2mA IGT Triggering gate current

Recommended For You

TS820-600T	TS820-600B-TR	TS420-600B-TR
STMicroelectronics, Inc	STMicroelectronics, Inc	STMicroelectronics, Inc
TO-220	TO-252	TO-252
TS420-600T	TS110-8A1-AP	ACS108-6SA
STMicroelectronics, Inc	STMicroelectronics, Inc	STMicroelectronics, Inc
TO-220	Ν	TO-92-3(StraightLead
T410-600B-TR	ACS120-7ST	T410-600T
STMicroelectronics, Inc	STMicroelectronics, Inc	STMicroelectronics, Inc
TO-252	TO-220	TO-220

ACS302-5T3

STMicroelectronics, Inc

SO-20

BTB24-800BRG

STMicroelectronics, Inc

TO-220AB

BTB16-800CWRG

STMicroelectronics, Inc

TO-220

TN1215-800G-TR

STMicroelectronics, Inc TO-263

BTA16-800BWRG

STMicroelectronics, Inc TO-220

T435-800B-TR

STMicroelectronics, Inc TO-252