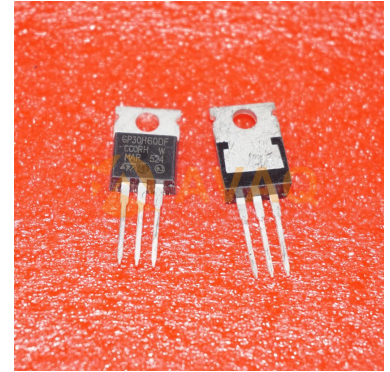


Trans IGBT Chip N-CH 600V 60A 150mW 3-Pin(3+Tab) TO-220AB Tube



Images are for reference only

[Inquiry](#)

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: TO-220

Product Type: Thyristors

Lifecycle: Active

General Description

This device is an IGBT developed using an advanced proprietary trench gate field-stop structure. This IGBT series offers the optimum compromise between conduction and switching losses, maximizing the efficiency of high frequency converters. Furthermore, the positive VCE(sat) temperature coefficient and the tight parameter distribution result in safer paralleling operation.

Key Features

High speed switching

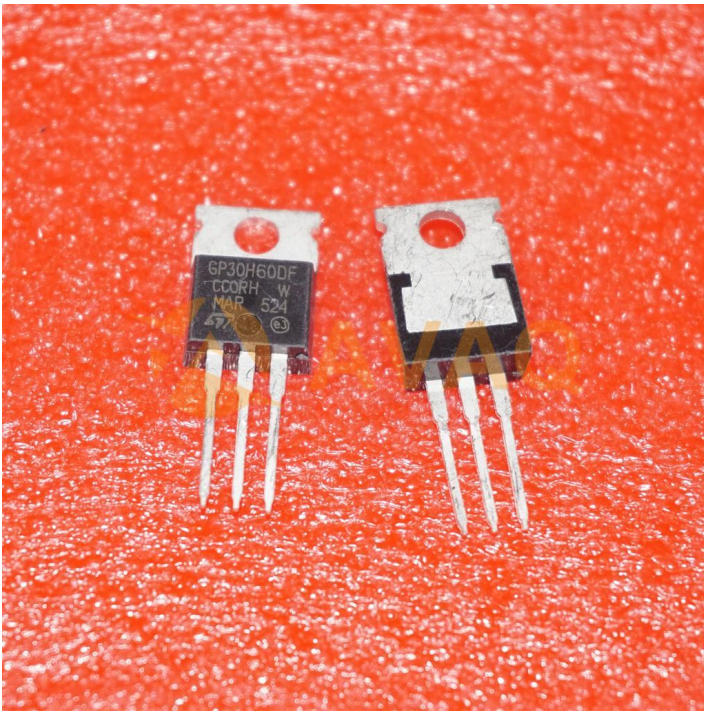
Tight parameters distribution

Safe paralleling

Low thermal resistance

Short circuit rated

Ultrafast soft recovery antiparallel diode



Recommended For You

STGIF5CH60TS-L

STMicroelectronics, Inc
SDIP2B-26

STGIPS10K60A

STMicroelectronics, Inc
SDIP-25L

STP24NF10

STMicroelectronics, Inc
TO-220

STGW30NC120HD

STMicroelectronics, Inc
TO-247

STGIPS20K60

STMicroelectronics, Inc
SDIP-25

SIB75NF75LT4

STMicroelectronics, Inc
TO-263

STD20NF06LT4

STMicroelectronics, Inc
TO-252

STGW45HF60WD

STMicroelectronics, Inc
TO-247

STGW19NC60HD

STMicroelectronics, Inc
TO-247

STGW30NC60WD

STMicroelectronics, Inc
TO-247

STGW40H120DF2

STMicroelectronics, Inc
TO-247

STGW40V60DF

STMicroelectronics, Inc
TO-247

STGB10NC60HD

STMicroelectronics, Inc
D2PAK

STGB30V60DF

STMicroelectronics, Inc
TO-263

STGW40N120KD

STMicroelectronics, Inc
TO-247