

## Trans IGBT Chip N-CH 1200V 6A 25mW 3-Pin(3+Tab) TO-220FP Tube



Images are for reference only

[Inquiry](#)

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

**Package/Case:** TO-220F

**Product Type:** Thyristors

**Lifecycle:** Active

### General Description

This high voltage and very fast IGBT shows an excellent trade-off between low conduction losses and fast switching performance. It is designed in PowerMESH™ technology combined with high voltage ultrafast diode.

### Key Features

High voltage capability

High speed

Very soft ultrafast recovery anti-parallel 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

#### STB75NF75LT4

STMicroelectronics, Inc

TO-263

#### STD20NF06LT4

STMicroelectronics, Inc

TO-252

#### STGW45HF60WD

STMicroelectronics, Inc

TO-247

#### STGW19NC60HD

STMicroelectronics, Inc

TO-247

**STGW30NC60WD**

STMicroelectronics, Inc

TO-247

**STGW40HI20DF2**

STMicroelectronics, Inc

TO-247

**STGW40V60DF**

STMicroelectronics, Inc

TO-247

**STGB10NC60HD**

STMicroelectronics, Inc

D2PAK

**STGB30V60DF**

STMicroelectronics, Inc

TO-263

**STGP30H60DF**

STMicroelectronics, Inc

TO-220