

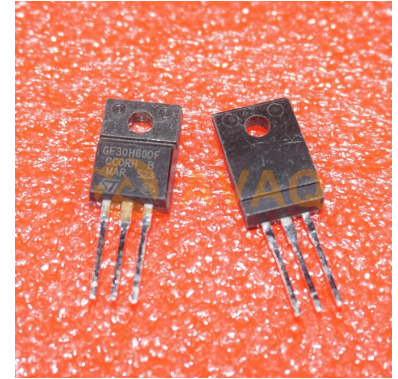
Trans IGBT Chip N-CH 600V 34A 31mW 3-Pin(3+Tab) TO-220FP Tube

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: TO-220F

Product Type: Thyristors

Lifecycle: Obsolete



Images are for reference only

[Inquiry](#)

General Description

STGF30H60DF is a power module designed and manufactured by STMicroelectronics. It is a high voltage, high current insulated-gate bipolar transistor (IGBT) with integrated freewheeling diodes.

Key Features

High voltage rating of 600V

Maximum current rating of 30A

Low switching losses

Built-in temperature sensing and over-temperature protection

Isolated mounting base for easy installation and low thermal resistance

Application

IXGH30N60C3C

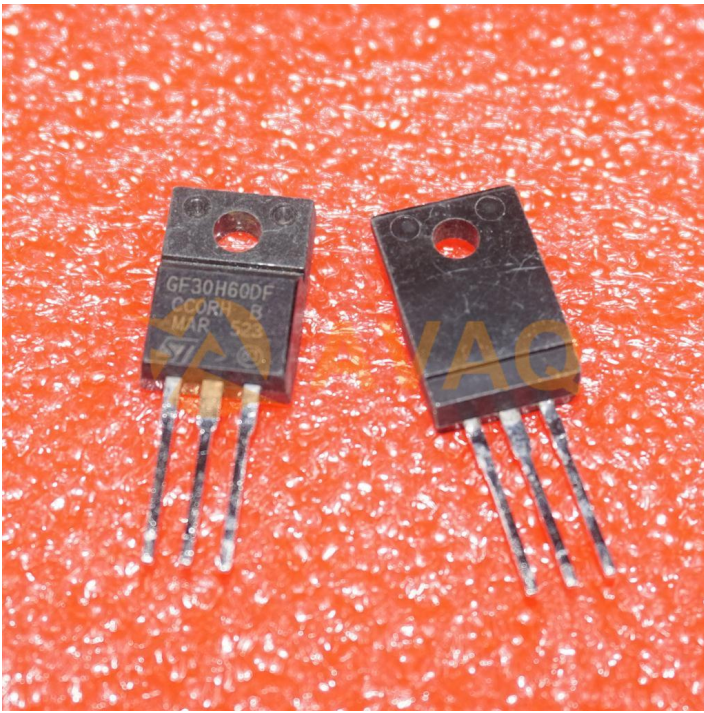
FGA30N60SMD

SKM300GB123D

IRG4BC30UD

FGH30N60SFD

SPW30N60C3



Recommended For You

STGIF5CH60TS-L

STMicroelectronics, Inc
SDIP2B-26

STGIPS10K60A

STMicroelectronics, Inc
SDIP-25L

STP24NF10

STMicroelectronics, Inc
TO-220

STGW30NC120HD

STMicroelectronics, Inc
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STGIPS20K60

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STMicroelectronics, Inc
TO-263

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STGW45HF60WD

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STGW19NC60HD

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STGW30NC60WD

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STGW40H120DF2

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STGW40V60DF

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STGB10NC60HD

STMicroelectronics, Inc
D2PAK

STGB30V60DF

STMicroelectronics, Inc
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STGP30H60DF

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TO-220