

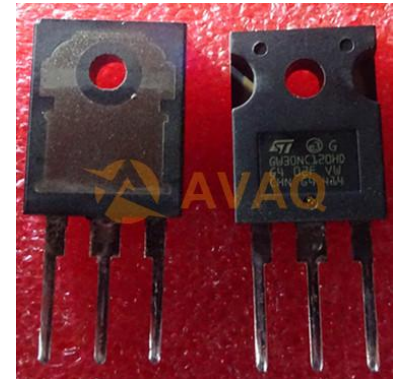
Trans IGBT Chip N-CH 1200V 60A 220mW 3-Pin(3+Tab) TO-247 Tube

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: TO-247

Product Type: Thyristors

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

Using the latest high voltage technology based on its patented strip layout, STMicroelectronics has designed an advanced family of IGBTs, with outstanding performances. The suffix "H" identifies a family optimized for high frequency application in order to achieve very high switching performances (reduced t_{fall}) maintaining a low voltage drop.

Key Features

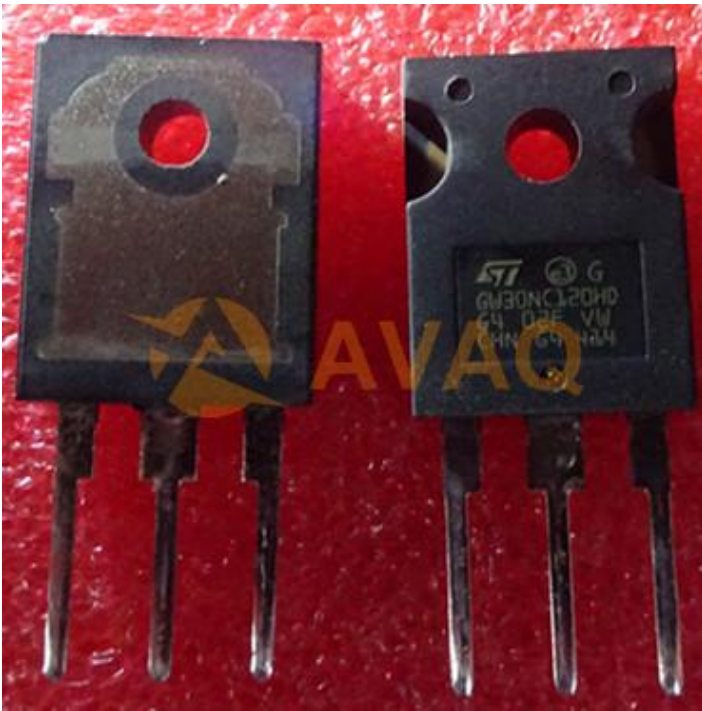
Low on-losses

Low on-voltage drop (V_{cesat})

High current capability

High input impedance (voltage driven)

Low gate charge



Recommended For You

STGIF5CH60TS-L

STMicroelectronics, Inc
SDIP2B-26

STGIPS10K60A

STMicroelectronics, Inc
SDIP-25L

STP24NF10

STMicroelectronics, Inc
TO-220

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

STGW40H120DF2

STMicroelectronics, Inc
TO-247

STGW40V60DF

STMicroelectronics, Inc
TO-247

STGB10NC60HD

STMicroelectronics, Inc
D2PAK

STGB30V60DF

STMicroelectronics, Inc
TO-263

STGP30H60DF

STMicroelectronics, Inc
TO-220

STGW40N120KD

STMicroelectronics, Inc
TO-247