

Trans IGBT Chip N-CH 440V 20A 125mW Automotive 3-Pin(2+Tab) D2PAK Tube



Images are for reference only

[Inquiry](#)

Manufacturer:	STMicroelectronics, Inc
Package/Case:	TO-263
Product Type:	Thyristors
Lifecycle:	Obsolete

General Description

This IGBT utilizes the advanced PowerMESH process resulting in an excellent trade-off between switching performance and low on-state behavior. The built in collector-gate Zener exhibits a very precise active clamping while the gateemitter Zener supplies an ESD protection.

Key Features

- Low threshold voltage
- Low gate charge
- Low on-voltage drop
- High voltage clamping feature
- High current capability

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

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STGW40V60DF

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STGB10NC60HD

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D2PAK

STGB30V60DF

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STGP30H60DF

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