

Image may be representation.  
See specs for product details.

STGW60H65DFB-4

Manufacturer Part Number:

STGW60H65DFB-4


Manufacturer/Brand:

STMicroelectronics

Part of Description:

IGBT

Datasheets:

 [STGW60H65DFB-4.pdf](#)

RoHs Status:

Stock Condition:

New original, 500 pcs Stock Available.

Ship From:

Hong Kong


Shipment Way:

DHL/Fedex/TNT/UPS/EMS


Specifications	
Part Number	STGW60H65DFB-4
Manufacturer	STMicroelectronics
Description	IGBT
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	500 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 60A
Test Condition	400V, 60A, 10 Ohm, 15V
Td (on/off) @ 25°C	65ns/261ns
Switching Energy	346μJ (on), 1.161mJ (off)
Supplier Device Package	TO-247-4L
Series	HB
Reverse Recovery Time (trr)	60ns
Power - Max	375W
Package / Case	TO-247-4
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Manufacturer Standard Lead Time	42 Weeks
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	306nC
Detailed Description	IGBT Trench Field Stop 650V 80A 375W Through Hole
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	80A

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In:




**STGW60H65DFB**  
STMicroelectronics  
IGBT 650V 120A 360W TO247




**STGW60H65DRF TO247**  
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STGW60H65DRF TO247 STM




**STGW50NC60W**  
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IGBT 600V 100A 285W TO247




**STGW60H65F**  
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IGBT 650V 120A 360W TO247




**STGW60NC60WD GW60NC60WD**  
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**STGW60H65FB**  
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IGBT 650V 80A 375W TO247



**STGW60H60DLFB**  
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**STGW60H65DFB IC**  
ST  
ST TO-247

STGW60H65DFB-4 Related keyword

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STGW60H65DFB-4 Electronic	STGW60H65DFB-4 Components	STGW60H65DFB-4 Distributor	STGW60H65DFB-4 Image	STGW60H65DFB-4 Part
STGW60H65DFB-4 Price	STGW60H65DFB-4 Manufacturer	STGW60H65DFB-4 Picture	STGW60H65DFB-4 Stock	STGW60H65DFB-4 Inventory
STGW60H65DFB-4 New	STGW60H65DFB-4 Original	STGW60H65DFB-4 Warranted	STGW60H65DFB-4 RFQ	STGW60H65DFB-4 Order Online