

 <p>Not Actual Photo YIC International Co., Limited.</p>	<h2 style="color: red;">STGB3NB60FDT4</h2>	
	Manufacturer Part Number:	STGB3NB60FDT4
Manufacturer/Brand:	STMicroelectronics	
Part of Description:	IGBT 600V 6A 68W D2PAK	
Datasheets:	 STGB3NB60FDT4.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, 2589 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	






Image may be representation.
See specs for product details.

Specifications

Part Number	STGB3NB60FDT4
Manufacturer	STMicroelectronics
Description	IGBT 600V 6A 68W D2PAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2589 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 3A
Test Condition	480V, 3A, 10 Ohm, 15V
Td (on/off) @ 25°C	12.5ns/105ns
Switching Energy	125µJ (off)
Supplier Device Package	D2PAK
Series	PowerMESH™
Reverse Recovery Time (trr)	45ns
Power - Max	68W
Packaging	Cut Tape (CT)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	-
Gate Charge	16nC
Current - Collector Pulsed (Icm)	24A
Current - Collector (Ic) (Max)	6A

You May Be Also Be interested

In:

 <p>STGB3NB60KDT4 STMicroelectronics IGBT 600V 10A 50W D2PAK</p>	 <p>STGB40V60F STMicroelectronics IGBT 600V 80A 283W D2PAK</p>	 <p>STGB3NC120HDT4 STMicroelectronics IGBT 1200V 14A 75W D2PAK</p>	 <p>STGB35N35LZ-1 STMicroelectronics IGBT 345V 40A 176W I2PAK</p>
 <p>STGB3HF60HD STMicroelectronics IGBT 600V 7.5A D2PAK</p>	 <p>STGB30V60DF STMicroelectronics IGBT 600V 60A 258W D2PAK</p>	 <p>STGB35N35LZT4 STMicroelectronics IGBT 345V 40A 176W D2PAK</p>	 <p>STGB3NB60SDT4 STMicroelectronics IGBT 600V 6A 70W D2PAK</p>

STGB3NB60FDT4 Related keyword

More

STGB3NB60FDT4 STMicroelectronics	STGB3NB60FDT4 Data Sheet	STGB3NB60FDT4 Datasheets	STGB3NB60FDT4 PDF	STMicroelectronics STGB3NB60FDT4
STGB3NB60FDT4 Electronic	STGB3NB60FDT4 Components	STGB3NB60FDT4 Distributor	STGB3NB60FDT4 Image	STGB3NB60FDT4 Part
STGB3NB60FDT4 Price	STGB3NB60FDT4 Manufacturer	STGB3NB60FDT4 Picture	STGB3NB60FDT4 Stock	STGB3NB60FDT4 Inventory
STGB3NB60FDT4 New	STGB3NB60FDT4 Original	STGB3NB60FDT4 Warranted	STGB3NB60FDT4 RFQ	STGB3NB60FDT4 Order Online

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