



Not Actual Photo
YIC International Co., Limited.

STGB20NC60V

Manufacturer Part Number:	STGB20NC60V
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IGBT 600V 60A 200W D2PAK
Datasheets:	STGB20NC60V.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2568 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	STGB20NC60V
Manufacturer	STMicroelectronics
Description	IGBT 600V 60A 200W D2PAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2568 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A
Test Condition	390V, 20A, 3.3 Ohm, 15V
Td (on/off) @ 25°C	31ns/100ns
Switching Energy	220µJ (on), 330µJ (off)
Supplier Device Package	D2PAK
Series	PowerMESH™
Power - Max	200W
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	-
Gate Charge	100nC
Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	60A

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STMicroelectronics
IGBT 425V 40A 200W D2PAK



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POWER TRANSISTORS



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ST TO-263



STGB20V60F
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IGBT 600V 40A 167W D2PAK



STGB20V60DF
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IGBT 600V 40A 167W D2PAK



STGB30H60DF
STMicroelectronics
IGBT 600V 60A 260W D2PAK



STGB20NC60VT4
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