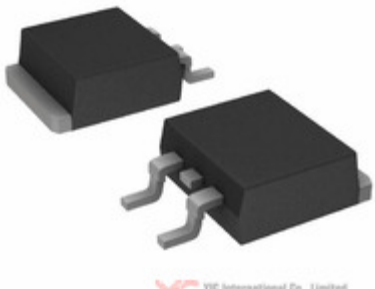









 life.augmented	Manufacturer Part Number: STGB20V60DF
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IGBT 600V 40A 167W D2PAK
	Datasheets:  STGB20V60DF.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	STGB20V60DF
Manufacturer	STMicroelectronics
Description	IGBT 600V 40A 167W D2PAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 20A
Test Condition	400V, 20A, 15V
Td (on/off) @ 25°C	38ns/149ns
Switching Energy	200µJ (on), 130µJ (off)
Supplier Device Package	D2PAK
Series	-
Reverse Recovery Time (trr)	40ns
Power - Max	167W
Packaging	Original-Reel®
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	116nC
Current - Collector Pulsed (Icm)	80A
Current - Collector (Ic) (Max)	40A

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