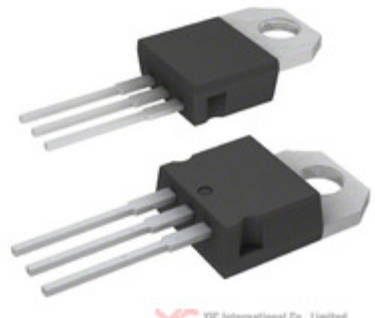


 life.augmented	Manufacturer Part Number: STGP30M65DF2
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IGBT 650V 30A TO-220AB
	Datasheets:  STGP30M65DF2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STGP30M65DF2
Manufacturer	STMicroelectronics
Description	IGBT 650V 30A TO-220AB
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A
Test Condition	400V, 30A, 10 Ohm, 15V
Td (on/off) @ 25°C	31.6ns/115ns
Switching Energy	300µJ (on), 960µJ (off)
Supplier Device Package	TO-220
Series	-
Reverse Recovery Time (trr)	140ns
Power - Max	258W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	80nC
Current - Collector Pulsed (Icm)	120A
Current - Collector (Ic) (Max)	60A

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