










 life.augmented	Manufacturer Part Number: STGW80H65DFB-4
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IGBT BIPO 650V 80A TO247
	Datasheets:  STGW80H65DFB-4.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	STGW80H65DFB-4
Manufacturer	STMicroelectronics
Description	IGBT BIPO 650V 80A TO247
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, 80A
Test Condition	400V, 80A, 10 Ohm, 15V
Td (on/off) @ 25°C	84ns/280ns
Switching Energy	2.1mJ (on), 1.5mJ (off)
Supplier Device Package	TO-247-4L
Series	-
Reverse Recovery Time (trr)	85ns
Power - Max	469W
Packaging	Tube
Package / Case	TO-247-4
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	414nC
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	120A

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