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## STGWA30H60DFB **Manufacturer Part Number:** STGWA30H60DFB **Manufacturer/Brand:** STMicroelectronics **Part of Description: IGBT** STGWA30H60DFB.pdf **Datasheets: RoHs Status: Stock Condition:** New original, Stock Available. **Ship From:** Hong Kong **Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STGWA30H60DFB
Manufacturer	STMicroelectronics
Description	IGBT
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A
Test Condition	400V, 30A, 10 Ohm, 15V
Td (on/off) @ 25°C	37ns/146ns
Switching Energy	383µJ (on), 293µJ (off)
Supplier Device Package	TO-247 Long Leads
Series	HB
Reverse Recovery Time (trr)	53ns
Power - Max	260W
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Manufacturer Standard Lead Time	42 Weeks
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	149nC
Detailed_Description	IGBT Trench Field Stop 600V 60A 260W Through Hole
Current - Collector Pulsed (Icm)	120A
Current - Collector (Ic) (May)	604

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