




STGW50HF60SD

Manufacturer Part Number:	STGW50HF60SD
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 600V 110A 284W TO247
Datasheets:	STGW50HF60SD.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 5400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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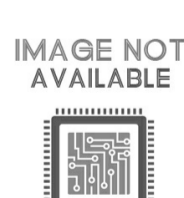


The specifications of STGW50HF60SD

Part Number	STGW50HF60SD	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 600V 110A 284W Through Hole TO-247-3
Input Type	Standard	Power - Max	284W
Reverse Recovery Time (trr)	67ns	Current - Collector (Ic) (Max)	110A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.45V @ 15V, 30A	Current - Collector Pulsed (Icm)	130A
Switching Energy	250µJ (on), 4.2mJ (off)	Gate Charge	200nC
Td (on/off) @ 25°C	50ns/220ns	Test Condition	400V, 30A, 10 Ohm, 15V
Other Names	497-11089-5	Stock Quantity	5400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 110A 284W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STGW50HF60SD

STMicroelectronics STGW50HF60SD	STGW50HF60SD part	STGW50HF60SD Price	STGW50HF60SD Distributor
STGW50HF60SD Technical	STGW50HF60SD Stock	STGW50HF60SD Inventory	STGW50HF60SD Supplier
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