



STGW45HF60WD

Manufacturer Part Number:	STGW45HF60WD
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 600V 70A 250W TO247
Datasheets:	STGW45HF60WD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of **STGW45HF60WD**

Part Number	STGW45HF60WD	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 70A 250W Through Hole TO-247-3
Input Type	Standard	Power - Max	250W
Reverse Recovery Time (trr)	55ns	Current - Collector (Ic) (Max)	70A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 30A	Current - Collector Pulsed (Icm)	150A
Switching Energy	300µJ (on), 330µJ (off)	Gate Charge	160nC
Td (on/off) @ 25°C	30ns/145ns	Test Condition	400V, 30A, 6.8 Ohm, 15V
Other Names	497-10403-5	Stock Quantity	5800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 70A 250W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to **STGW45HF60WD**

STMicroelectronics STGW45HF60WD	STGW45HF60WD part	STGW45HF60WD Price	STGW45HF60WD Distributor
STGW45HF60WD Technical	STGW45HF60WD Stock	STGW45HF60WD Inventory	STGW45HF60WD Supplier
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