



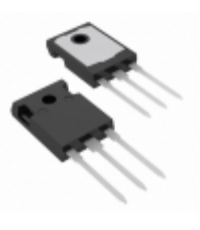

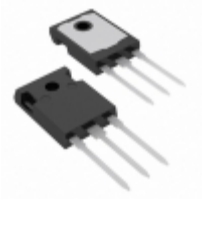



	Manufacturer Part Number:	STGW38IH130D
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IGBT 1300V 63A 250W TO247
	Datasheets:	 STGW38IH130D.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 1228 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STGW38IH130D
Manufacturer	STMicroelectronics
Description	IGBT 1300V 63A 250W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	1228 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1300V
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 20A
Test Condition	960V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	-/284ns
Switching Energy	3.4mJ (off)
Supplier Device Package	TO-247 Long Leads
Series	PowerMESH™
Power - Max	250W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	127nC
Current - Collector Pulsed (Icm)	125A
Current - Collector (Ic) (Max)	63A

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In:

 <p>STGW38IH130D GW38IH130D ST ST TO-247</p>	 <p>STGW39NC60VD STMicroelectronics IGBT 600V 80A 250W TO247</p>	 <p>STGW35NC120HD STMicroelectronics IGBT 1200V 60A 235W TO247</p>	 <p>STGW35NB60S STMicroelectronics IGBT 600V 70A 200W TO247</p>
 <p>STGW35NC60WD STMicroelectronics IGBT 600V 70A 260W TO247</p>	 <p>STGW35NB60SD STMicroelectronics IGBT 600V 70A 200W TO247</p>	 <p>STGW39NC60VD,GW39NC60VD,STGW39NC60VD,GW39NC60VD ST STGW39NC60VD,GW39NC60VD,STGW39NC60,39NC60,39NC60 ST</p>	 <p>STGW39NC60VD,GW39NC60VD ST STGW39NC60VD,GW39NC60VD</p>

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STGW38IH130D Price	STGW38IH130D Manufacturer	STGW38IH130D Picture	STGW38IH130D Stock	STGW38IH130D Inventory
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