


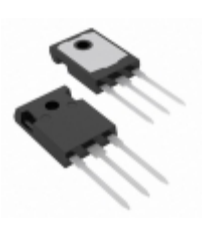




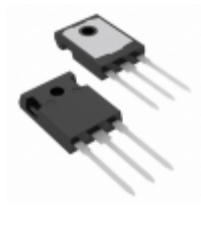

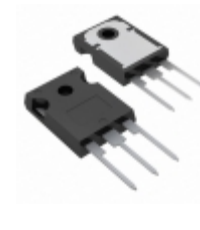
 life.augmented	<h2 style="color: red;">STGW45HF60WD</h2>	
	Manufacturer Part Number:	STGW45HF60WD
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IGBT 600V 70A 250W TO247
Datasheets:	 STGW45HF60WD.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 11190 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STGW45HF60WD
Manufacturer	STMicroelectronics
Description	IGBT 600V 70A 250W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs
Part Status	11190 pcs Stock
Series	-
Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	250W
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
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
Packaging	Tube

STGW45HF60WD is New Original in Stock, Search STGW45HF60WD Datasheets, PDF, Inventory at Y-IC.com Online, Order STGW45HF60WD STMicroelectronics with warrantied and confidence. RFQ STGW45HF60WD : Info@Y-IC.com

You May Be Also Be interested In:

 STGW45HF60WDI STMicroelectronics IGBT 600V 70A 250W TO247	 STGW50H60DF STMicroelectronics IGBT 600V 100A 360W TO247	 STGW40S120DF3 STMicroelectronics IGBT 1200V 40A TO247	 STGW40NC60WD STMicroelectronics IGBT 600V 70A 250W TO247
 STGW40V60DLF STMicroelectronics IGBT 600V 80A 283W TO247	 STGW45NC60VD STMicroelectronics IGBT 600V 90A 270W TO247	 STGW40V60F STMicroelectronics IGBT 600V 80A 283W TO247	 STGW40V60DF STMicroelectronics IGBT 600V 80A 283W TO247

Hot Parts

More

⊗ STGW19NC60H/HD	↔ STGW19NC60HD	⇒ STGW19NC60W	D STGW19NC60W/WD	⇒ STGW19NC60WD
⊣ STGW20N60DF	⊗ STGW20NB60H	D STGW20NB60HD	⇒ STGW20NC60V	⇒ STGW20NC60VD
⊗ STGW25H120DF	⊣ STGW25NB120K	⊗ STGW30N90D	↔ STGW30NC120HD	⇒ STGW30NC60VD
D STGW30NC60W	⊗ STGW30NC60WD	⊣ STGW35HF60W	⊗ STGW35HF60WD	⇒ STGW35HF60WDI
⇒ STGW35NC60WD	↔ STGW38IH130D	⊗ STGW38IHL20D	⊣ STGW39NC60VD	⇒ STGW40N120KD
↔ STGW40NC60KD	⇒ STGW40NC60V	D STGW40NC60VD	⊗ STGW40NC60W	⊣ STGW40V60DF
⊗ STGW40V60DLF	D STGW45NC60WD	⇒ STGW50H60DF	↔ STGW50HF60S	⇒ STGW50HF60SD
⊣ STGW50HF65SD	⊗ STGW50NB60H	↔ STGW50NB60M	⇒ STGW50NC60W	⇒ STGW60H65DRF
⊗ STGW60V60DF	⊣ STGWA19NC60HD	⊗ STGWA30N120KD	D STGWT20H60DF	⇒ STGWT38IH130D
↔ STGWT40H65FB	⊗ STGWT40HP65FB	⊣ STGWT40V60DF	⊗ STGY40NC60V	⇒ STGY40NC60VD

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited