








	<b>STGW60V60DF</b>	
	<b>Manufacturer Part Number:</b>	STGW60V60DF
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IGBT 600V 80A 375W TO247	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2240 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

**Specifications**

Part Number	STGW60V60DF
Manufacturer	N/A
Description	IGBT 600V 80A 375W TO247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2240 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 60A
Test Condition	400V, 60A, 4.7 Ohm, 15V
Td (on/off) @ 25°C	60ns/208ns
Switching Energy	750µJ (on), 550µJ (off)
Supplier Device Package	TO-247
Series	-
Reverse Recovery Time (trr)	74ns
Power - Max	375W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	334nC
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	80A

You May Be Also Be interested

In:

 <p><b>STGW75M65DF2</b> N/A TRENCH GATE FIELD-STOP IGBT M SE</p>	 <p><b>STGW60H65FB</b> N/A IGBT 650V 80A 375W TO247</p>	 <p><b>STGW60H65DRF TO247</b> STM STGW60H65DRF TO247 STM</p>	 <p><b>STGW80H65DFB-4</b> N/A IGBT BIPO 650V 80A TO247</p>
 <p><b>STGW80H65DFB</b> N/A IGBT 650V 120A 469W TO-247</p>	 <p><b>STGW60NC60WD GW60NC60WD</b> ST ST TO-247</p>	 <p><b>STGW60V60DLF</b> N/A IGBT BIPO 600V 60A TO247</p>	 <p><b>STGW60H65F</b> N/A IGBT 650V 120A 360W TO247</p>

**STGW60V60DF** Related keyword

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