








	STGW30N90D	
	Manufacturer Part Number:	STGW30N90D
Manufacturer/Brand:	N/A	
Part of Description:	IGBT 900V 60A 220W TO247	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 449 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	STGW30N90D
Manufacturer	N/A
Description	IGBT 900V 60A 220W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	449 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	900V
Vce(on) (Max) @ Vge, Ic	2.75V @ 15V, 20A
Test Condition	900V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	29ns/275ns
Switching Energy	1.66mJ (on), 4.44mJ (off)
Supplier Device Package	TO-247-3
Series	PowerMESH™
Reverse Recovery Time (trr)	152ns
Power - Max	220W
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	110nC
Current - Collector Pulsed (Icm)	135A
Current - Collector (Ic) (Max)	60A

You May Be Also Be interested

In:

 STGW30N120KD N/A IGBT 1200V 60A 220W TO247	 STGW30H60DFB N/A IGBT 600V 60A 260W TO247	 STGW30NC120HD N/A IGBT 1200V 60A 220W TO247	 STGW30H65FB N/A IGBT 650V 30A 260W TO-247
 STGW30NC60KD N/A IGBT 600V 60A 200W TO247	 STGW30H60DLFB N/A IGBT HB 600V 30A HS TO247	 STGW30NC60VD N/A IGBT 600V 80A 250W TO247	 STGW30NC60DV ST ST TO-247

STGW30N90D Related keyword

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STGW30N90D Electronic	STGW30N90D Components	STGW30N90D Distributor	STGW30N90D Image	STGW30N90D Part
STGW30N90D Price	STGW30N90D Manufacturer	STGW30N90D Picture	STGW30N90D Stock	STGW30N90D Inventory
STGW30N90D New	STGW30N90D Original	STGW30N90D Warranted	STGW30N90D RFQ	STGW30N90D Order Online

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