

 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STGWT80V60DF
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IGBT 600V 120A 469W TO-3P
	Datasheets:	 STGWT80V60DF.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2655 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	STGWT80V60DF
Manufacturer	STMicroelectronics
Description	IGBT 600V 120A 469W TO-3P
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2655 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 80A
Test Condition	400V, 80A, 5 Ohm, 15V
Td (on/off) @ 25°C	60ns/220ns
Switching Energy	1.8mJ (on), 1mJ (off)
Supplier Device Package	TO-3P
Series	-
Reverse Recovery Time (trr)	60ns
Power - Max	469W
Packaging	Tube
Package / Case	TO-3P-3, SC-65-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	448nC
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	120A

You May Be Also Be interested

In:

 <p>STGWT60H65FB STMicroelectronics IGBT 650V 80A 375W TO3P-3L</p>	 <p>STGY50NC60WD STMicroelectronics IGBT 600V 110A 278W MAX247</p>	 <p>STGWT80H65FB STMicroelectronics IGBT 650V 120A 469W TO3P-3L</p>	 <p>STGY40NC60VD GY40NC60VD ST ST TO-247</p>
 <p>STGWT60V60DLF STMicroelectronics IGBT BIPO 600V 60A TO3P</p>	 <p>STGY40NC60V ST STGY40NC60V ST</p>	 <p>STGY40NC60VD STMicroelectronics IGBT 600V 80A 260W MAX247</p>	 <p>STGWT80H65DFB STMicroelectronics IGBT 650V 120A 469W TO3P-3L</p>

STGWT80V60DF Related keyword More

STGWT80V60DF STMicroelectronics	STGWT80V60DF Data Sheet	STGWT80V60DF Datasheets	STGWT80V60DF PDF	STMicroelectronics STGWT80V60DF
STGWT80V60DF Electronic	STGWT80V60DF Components	STGWT80V60DF Distributor	STGWT80V60DF Image	STGWT80V60DF Part
STGWT80V60DF Price	STGWT80V60DF Manufacturer	STGWT80V60DF Picture	STGWT80V60DF Stock	STGWT80V60DF Inventory
STGWT80V60DF New	STGWT80V60DF Original	STGWT80V60DF Warranted	STGWT80V60DF RFQ	STGWT80V60DF Order Online