








	STGY80H65DFB	
	Manufacturer Part Number:	STGY80H65DFB
Manufacturer/Brand:	N/A	
Part of Description:	IGBT 650V 120A 469W MAX247	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2626 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	STGY80H65DFB
Manufacturer	N/A
Description	IGBT 650V 120A 469W MAX247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2626 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 80A
Test Condition	400V, 80A, 10 Ohm, 15V
Td (on/off) @ 25°C	84ns/280ns
Switching Energy	2.1mJ (on), 1.5mJ (off)
Supplier Device Package	MAX247™
Series	-
Reverse Recovery Time (trr)	85ns
Power - Max	469W
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	414nC
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	120A

You May Be Also Be interested

In:

 <p>STGWT80V60F N/A IGBT 600V 120A 469W TO-3P</p>	 <p>STGWT80H65FB N/A IGBT 650V 120A 469W TO3P-3L</p>	 <p>STGY40NC60V ST STGY40NC60V ST</p>	 <p>STGYA120M65DF2AG ,G120M65DF2AG ST ST TO-247</p>
 <p>STGY40NC60VD GY40NC60VD ST ST TO-247</p>	 <p>STGYA120M65DF2AG N/A IGBT</p>	 <p>STGYA120M65DF2 N/A TRENCH GATE FIELD-STOP IGBT, M S</p>	 <p>STGY40NC60VD N/A IGBT 600V 80A 260W MAX247</p>

STGY80H65DFB Related keyword

More

STGY80H65DFB	STGY80H65DFB Data Sheet	STGY80H65DFB Datasheets	STGY80H65DFB PDF	STGY80H65DFB
STGY80H65DFB Electronic	STGY80H65DFB Components	STGY80H65DFB Distributor	STGY80H65DFB Image	STGY80H65DFB Part
STGY80H65DFB Price	STGY80H65DFB Manufacturer	STGY80H65DFB Picture	STGY80H65DFB Stock	STGY80H65DFB Inventory
STGY80H65DFB New	STGY80H65DFB Original	STGY80H65DFB Warranted	STGY80H65DFB RFQ	STGY80H65DFB Order Online

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