








	STGW80H65DFB	
	Manufacturer Part Number:	STGW80H65DFB
Manufacturer/Brand:	N/A	
Part of Description:	IGBT 650V 120A 469W TO-247	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2459 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	STGW80H65DFB
Manufacturer	N/A
Description	IGBT 650V 120A 469W TO-247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2459 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	TO-247
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:

 STGW80V60F N/A IGBT 600V 120A 469W TO247	 STGW60V60DF N/A IGBT 600V 80A 375W TO247	 STGW80H65FB N/A IGBT 650V 120A 469W TO-247	 STGW80V60DF N/A IGBT 600V 120A 469W TO247
 STGW60NC60WD GW60NC60WD ST ST TO-247	 STGW80H65FB-4 N/A IGBT BIPO 650V 80A TO247	 STGW60V60DLF N/A IGBT BIPO 600V 60A TO247	 STGW80H65DFB-4 N/A IGBT BIPO 650V 80A TO247

STGW80H65DFB Related keyword

More

STGW80H65DFB	STGW80H65DFB Data Sheet	STGW80H65DFB Datasheets	STGW80H65DFB PDF	STGW80H65DFB
STGW80H65DFB Electronic	STGW80H65DFB Components	STGW80H65DFB Distributor	STGW80H65DFB Image	STGW80H65DFB Part
STGW80H65DFB Price	STGW80H65DFB Manufacturer	STGW80H65DFB Picture	STGW80H65DFB Stock	STGW80H65DFB Inventory
STGW80H65DFB New	STGW80H65DFB Original	STGW80H65DFB Warranted	STGW80H65DFB RFQ	STGW80H65DFB Order Online

Contact us: Info@YIC-Electronics.com

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

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited