







	STGW75M65DF2	
	Manufacturer Part Number:	STGW75M65DF2
Manufacturer/Brand:	N/A	
Part of Description:	TRENCH GATE FIELD-STOP IGBT M SE	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2558 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	STGW75M65DF2
Manufacturer	N/A
Description	TRENCH GATE FIELD-STOP IGBT M SE
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2558 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Test Condition	400V, 75A, 3.3 Ohm, 15V
Td (on/off) @ 25°C	47ns/125ns
Switching Energy	690µJ (on), 2.54mJ (off)
Supplier Device Package	TO-247
Series	M
Reverse Recovery Time (trr)	165ns
Power - Max	468W
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	225nC
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	120A

You May Be Also Be interested

In:

 STGW60V60DF N/A IGBT 600V 80A 375W TO247	 STGW60NC60WD GW60NC60WD ST ST TO-247	 STGW60V60DLF N/A IGBT BIPO 600V 60A TO247	 STGW80V60DF N/A IGBT 600V 120A 469W TO247
 STGW80H65DFB-4 N/A IGBT BIPO 650V 80A TO247	 STGW80H65FB N/A IGBT 650V 120A 469W TO-247	 STGW80H65FB-4 N/A IGBT BIPO 650V 80A TO247	 STGW60V60F N/A IGBT 600V 80A 375W TO247

STGW75M65DF2 Related keyword

More

STGW75M65DF2	STGW75M65DF2 Data Sheet	STGW75M65DF2 Datasheets	STGW75M65DF2 PDF	STGW75M65DF2
STGW75M65DF2 Electronic	STGW75M65DF2 Components	STGW75M65DF2 Distributor	STGW75M65DF2 Image	STGW75M65DF2 Part
STGW75M65DF2 Price	STGW75M65DF2 Manufacturer	STGW75M65DF2 Picture	STGW75M65DF2 Stock	STGW75M65DF2 Inventory
STGW75M65DF2 New	STGW75M65DF2 Original	STGW75M65DF2 Warranted	STGW75M65DF2 RFQ	STGW75M65DF2 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