
	STGP20V60DF	
	Manufacturer Part Number:	STGP20V60DF
Manufacturer/Brand:	N/A	
Part of Description:	IGBT 600V 40A 167W TO220AB	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 1371 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	STGP20V60DF
Manufacturer	N/A
Description	IGBT 600V 40A 167W TO220AB
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	1371 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 20A
Test Condition	400V, 20A, 15V
Td (on/off) @ 25°C	38ns/149ns
Switching Energy	200µJ (on), 130µJ (off)
Supplier Device Package	TO-220
Series	-
Reverse Recovery Time (trr)	40ns
Power - Max	167W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	116nC
Current - Collector Pulsed (Icm)	80A
Current - Collector (Ic) (Max)	40A

You May Be Also Be interested

In:

 <p>STGP20M65DF2 N/A IGBT TRENCH 650V 40A TO220</p>	 <p>STGP30H65F N/A IGBT 650V 60A 260W TO-220AB</p>	 <p>STGP20NB60K ST STGP20NB60K ST</p>	 <p>STGP20NC60V GP20NC60V ST ST TO-220</p>
 <p>STGP30M65DF2 N/A IGBT 650V 30A TO-220AB</p>	 <p>STGP30H60DF N/A IGBT 600V 60A 260W TO220</p>	 <p>STGP20NB60H ST ST TO-220</p>	 <p>STGP30H60DFB N/A TRENCH GATE FIELD-STOP IGBT, HB</p>

STGP20V60DF Related keyword

More

STGP20V60DF	STGP20V60DF Data Sheet	STGP20V60DF Datasheets	STGP20V60DF PDF	STGP20V60DF
STGP20V60DF Electronic	STGP20V60DF Components	STGP20V60DF Distributor	STGP20V60DF Image	STGP20V60DF Part
STGP20V60DF Price	STGP20V60DF Manufacturer	STGP20V60DF Picture	STGP20V60DF Stock	STGP20V60DF Inventory
STGP20V60DF New	STGP20V60DF Original	STGP20V60DF Warranted	STGP20V60DF RFQ	STGP20V60DF Order Online

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