


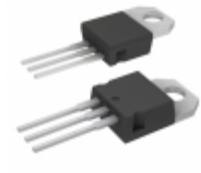






	STGP10NC60H	
	Manufacturer Part Number:	STGP10NC60H
Manufacturer/Brand:	STMicroelectronics	
Part of Description:	IGBT 600V 20A 60W TO220	
Datasheets:	 STGP10NC60H.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2672 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.
See specs for product details.

Specifications

Part Number	STGP10NC60H
Manufacturer	STMicroelectronics
Description	IGBT 600V 20A 60W TO220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2672 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 5A
Test Condition	390V, 5A, 10 Ohm, 15V
Td (on/off) @ 25°C	14.2ns/72ns
Switching Energy	31.8μJ (on), 95μJ (off)
Supplier Device Package	TO-220AB
Series	PowerMESH™
Power - Max	60W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	19.2nC
Current - Collector Pulsed (Icm)	-
Current - Collector (Ic) (Max)	20A

You May Be Also Be interested

<p>In:</p>  <p>STGP10M65DF2 STMicroelectronics IGBT 650V 10A TO-220AB</p>	 <p>STGP10NC60KD STMicroelectronics IGBT 600V 20A 65W TO220</p>	 <p>STGP10NB60S STMicroelectronics IGBT 600V 29A 80W TO220</p>	 <p>STGP10NB37LZ STMicroelectronics IGBT 440V 20A 125W TO220</p>
 <p>STGP10NB60SD STMicroelectronics IGBT 600V 29A 80W TO220</p>	 <p>STGP10NC60S STMicroelectronics IGBT 600V 21A 62.5W TO220</p>	 <p>STGP10NB60SFP STMicroelectronics IGBT 600V 23A 25W TO220</p>	 <p>STGP12NB60HD STMicroelectronics IGBT 600V 30A 125W TO220</p>

STGP10NC60H Related keyword

More

STGP10NC60H STMicroelectronics	STGP10NC60H Data Sheet	STGP10NC60H Datasheets	STGP10NC60H PDF	STMicroelectronics STGP10NC60H
STGP10NC60H Electronic	STGP10NC60H Components	STGP10NC60H Distributor	STGP10NC60H Image	STGP10NC60H Part
STGP10NC60H Price	STGP10NC60H Manufacturer	STGP10NC60H Picture	STGP10NC60H Stock	STGP10NC60H Inventory
STGP10NC60H New	STGP10NC60H Original	STGP10NC60H Warranted	STGP10NC60H RFQ	STGP10NC60H Order Online

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