








	STGP10NC60KD	
	Manufacturer Part Number:	STGP10NC60KD
Manufacturer/Brand:	N/A	
Part of Description:	IGBT 600V 20A 65W TO220	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 126571 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	STGP10NC60KD
Manufacturer	N/A
Description	IGBT 600V 20A 65W TO220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	126571 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	17ns/72ns
Switching Energy	55µJ (on), 85µJ (off)
Supplier Device Package	TO-220AB
Series	PowerMESH™
Reverse Recovery Time (trr)	22ns
Power - Max	65W
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	19nC
Current - Collector Pulsed (Icm)	30A
Current - Collector (Ic) (Max)	20A

You May Be Also Be interested

In:

 STGP10NC60HD N/A IGBT 600V 20A 65W TO220	 STGP10NC60H N/A IGBT 600V 20A 60W TO220	 STGP12NB60HD N/A IGBT 600V 30A 125W TO220	 STGP10NB60SD N/A IGBT 600V 29A 80W TO220
 STGP10NC60K N/A IGBT 600V 20A 60W TO220	 STGP12NB60KD N/A IGBT 600V 30A 125W TO220	 STGP14N60D N/A IGBT 600V 25A 95W TO220	 STGP10NC60S N/A IGBT 600V 21A 62.5W TO220

STGP10NC60KD Related keyword

More

STGP10NC60KD	STGP10NC60KD Data Sheet	STGP10NC60KD Datasheets	STGP10NC60KD PDF	STGP10NC60KD
STGP10NC60KD Electronic	STGP10NC60KD Components	STGP10NC60KD Distributor	STGP10NC60KD Image	STGP10NC60KD Part
STGP10NC60KD Price	STGP10NC60KD Manufacturer	STGP10NC60KD Picture	STGP10NC60KD Stock	STGP10NC60KD Inventory
STGP10NC60KD New	STGP10NC60KD Original	STGP10NC60KD Warranted	STGP10NC60KD RFQ	STGP10NC60KD Order Online

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