

STGP100N30	
Part Number	STGP100N30
Manufacturer	STMicroelectronics
Description	IGBT 330V 90A 250W TO220
Quantity Available	865 pcs in stock
Datasheets	STGP100N30.pdf
STGP100N30 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STGP100N30			
Manufacturer Part Number	STGP100N30	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	IGBT 330V 90A 250W TO220
Package / Case	Tube	Quantity Available	865
Voltage - Collector Emitter Breakdown (Max)	330V	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 50A
Test Condition	180V, 25A, 10 Ohm, 15V	Td (on/off) @ 25°C	-/134ns
Switching Energy	-	Supplier Device Package	TO-220
Series	STripFET™	Power - Max	250W
Packaging	Tube	Package / Case	TO-220-3
Other Names	497-8782-5	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	-	Detailed Description	IGBT 330V 90A 250W Through Hole TO-220
Current - Collector (Ic) (Max)	90A		

STGP100N30 865pcs New and Original in Stock, Find STGP100N30 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STGP100N30 with warrantied and confidence. RFQ STGP100N30 : Info@Ariat-Tech.com

Related parts for STGP100N30				
Image	Part Number	Description	Manufacturer	Quantity
	STGP10NC60HD	IGBT 600V 20A 65W TO220	STMicroelectronics	2686 pcs
	STGIPS30C60T-H	MOD IPM SLLIMM 30A 600V 25SDIP	STMicroelectronics	148 pcs
	STGP10NC60KD	IGBT 600V 20A 65W TO220	STMicroelectronics	123000 pcs
	STGP10NB37LZ	IGBT 440V 20A 125W TO220	STMicroelectronics	732 pcs
	STGIPS20C60-H	MOD IPM SLLIMM 20A 600V 25SDIP	STMicroelectronics	500 pcs
	STGP10NB60SD	IGBT 600V 29A 80W TO220	STMicroelectronics	990 pcs
	STGIPS30C60	IGBT IPM MODULE 30A 600V SDIP-25	STMicroelectronics	500 pcs
	STGP10M65DF2	IGBT 650V 10A TO-220AB	STMicroelectronics	66 pcs
	STGP10NC60H	IGBT 600V 20A 60W TO220	STMicroelectronics	209 pcs
	STGIPS20C60	MOD IPM SLLIMM 20A 600V 25SDIP	STMicroelectronics	500 pcs
	STGIPS20K60	IGBT IPM MODULE 17A 600V 25SDIP	STMicroelectronics	500 pcs
	STGIPS20C60T-H	MOD IPM SLLIMM 3PHASE 25SDIP	STMicroelectronics	500 pcs
	STGP10NB60SFP	IGBT 600V 23A 25W TO220	STMicroelectronics	3725 pcs
	STGP10NB60S	IGBT 600V 29A 80W TO220	STMicroelectronics	501 pcs
	STGP10H60DF	IGBT 600V 20A 115W TO220	STMicroelectronics	16 pcs
	STGP10NC60K	IGBT 600V 20A 60W TO220	STMicroelectronics	750 pcs
	STGIPS30C60-H	MOD IPM SLLIMM 30A 600V 25SDIP	STMicroelectronics	500 pcs
	STGIPS35K60L1	MODULE IPM SLLIMM SDIP-22L	STMicroelectronics	129 pcs
	STGIPS15C60T-H	MOD IPM SLLIMM 3PHASE 25SDIP	STMicroelectronics	500 pcs
	STGIPS40W60L1	MODULE IPM SLLIMM SDIP-22L	STMicroelectronics	500 pcs

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