

STGWT30H60DFB	
Part Number	STGWT30H60DFB
Manufacturer	STMicroelectronics
Description	IGBT 600V 60A 260W TO3PL
Quantity Available	5 pcs in stock
Datasheets	
STGWT30H60DFB Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STGWT30H60DFB			
Manufacturer Part Number	STGWT30H60DFB	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	IGBT 600V 60A 260W TO3PL
Package / Case	Tube	Quantity Available	5
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A
Test Condition	400V, 30A, 10 Ohm, 15V	Td (on/off) @ 25°C	37ns/146ns
Switching Energy	383µJ (on), 293µJ (off)	Supplier Device Package	TO-3P
Series	-	Reverse Recovery Time (trr)	53ns
Power - Max	260W	Packaging	Tube
Package / Case	TO-3P-3, SC-65-3	Other Names	497-15140-5
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	Trench Field Stop	Gate Charge	149nC
Detailed Description	IGBT Trench Field Stop 600V 60A 260W Through Hole TO-3P	Current - Collector Pulsed (Icm)	120A
Current - Collector (Ic) (Max)	60A		

STGWT30H60DFB 5pcs New and Original in Stock, Find STGWT30H60DFB Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STGWT30H60DFB with warrantied and confidence. RFQ STGWT30H60DFB : Info@Ariat-Tech.com

Related parts for STGWT30H60DFB				
Image	Part Number	Description	Manufacturer	Quantity
	STGWT40H65DFB	IGBT 650V 80A 283W TO3P-3L	STMicroelectronics	30 pcs
	STGWT20HP65FB	IGBT	STMicroelectronics	500 pcs
	STGWT30HP65FB	IGBT TRENCH 650V 60A TO3P	STMicroelectronics	500 pcs
	STGWT20H65FB	IGBT 650V 40A 168W TO3P	STMicroelectronics	289 pcs
	STGWT20IH125DF	IGBT 1250V 40A 259W TO-3P	STMicroelectronics	549 pcs
	STGWT30V60DF	IGBT 600V 60A 258W TO3P-3	STMicroelectronics	22 pcs
	STGWS38IH130D	IGBT 1300V 55A 180W TO247	STMicroelectronics	500 pcs
	STGWT40H65FB	IGBT 650V 80A 283W TO3P-3L	STMicroelectronics	2100 pcs
	STGWT30H65FB	IGBT 650V 30A 260W TO3PL	STMicroelectronics	470 pcs
	STGWT20V60DF	IGBT 600V 40A 167W TO3P-3	STMicroelectronics	378 pcs
	STGWT20V60F	IGBT 600V 40A 167W TO3PF	STMicroelectronics	591 pcs
	STGWT40V60DF	IGBT 600V 80A 283W TO3P-3	STMicroelectronics	696 pcs
	STGWT28IH120DF	STGWT28IH120DF ST	ST	220 pcs
	STGWT40H60DLFB	IGBT 600V 80A 283W TO3P-3L	STMicroelectronics	537 pcs
	STGWT30V60F	IGBT 600V 60A 260W TO3PF	STMicroelectronics	572 pcs
	STGWT28IH125DF	IGBT 1250V 60A 375W TO-3P	STMicroelectronics	500 pcs
	STGWT38IH130D	IGBT 1300V 63A 250W TO3P	STMicroelectronics	600 pcs
	STGWT20H60DF	IGBT 600V 40A 167W TO3PF	STMicroelectronics	6000 pcs
	STGWT40HP65FB	TRENCH GATE FIELD-STOP IGBT, HB	STMicroelectronics	696 pcs
	STGWT15H60F	TRENCH GATE FIELD-STOP IGBT H SE	STMicroelectronics	500 pcs

STGWT30H60DFB Stock	STGWT30H60DFB Price	STGWT30H60DFB Electronics	STGWT30H60DFB Components
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