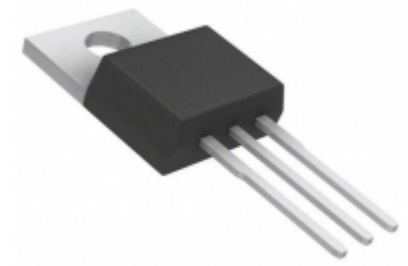


SGP13N60UFDTU	
Part Number	SGP13N60UFDTU
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 600V 13A 60W TO220
Quantity Available	2840 pcs in stock
Datasheets	
SGP13N60UFDTU Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SGP13N60UFDTU			
Manufacturer Part Number	SGP13N60UFDTU	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	IGBT 600V 13A 60W TO220
Package / Case	Tube	Quantity Available	2840
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 6.5A
Test Condition	300V, 6.5A, 50 Ohm, 15V	Td (on/off) @ 25°C	20ns/70ns
Switching Energy	85µJ (on), 95µJ (off)	Supplier Device Package	TO-220-3
Series	-	Reverse Recovery Time (trr)	55ns
Power - Max	60W	Packaging	Tube
Package / Case	TO-220-3	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	-	Gate Charge	25nC
Detailed Description	IGBT 600V 13A 60W Through Hole TO-220-3	Current - Collector Pulsed (Icm)	52A
Current - Collector (Ic) (Max)	13A	Base Part Number	SG*13N60

SGP13N60UFDTU 2840pcs New and Original in Stock, Find SGP13N60UFDTU Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SGP13N60UFDTU with warrantied and confidence. RFQ SGP13N60UFDTU : Info@Ariat-Tech.com

Related parts for SGP13N60UFDTU				
Image	Part Number	Description	Manufacturer	Quantity
	SGP08G72D1BD2SA-CCRT-KC	MODULE DDR3 SDRAM 8GB 240-RDIMM	Swissbit	500 pcs
	SGP10N60	SGP10N60 INFINEON	INFINEON	24000 pcs
	SGP10N60AXKSA1	IGBT 600V 20A 92W TO220-3	Infineon Technologies	500 pcs
	SGP20N60	SGP20N60 Infineon	Infineon	8005 pcs
	SGP15N120XKSA1	IGBT 1200V 30A 198W TO220-3	Infineon Technologies	500 pcs
	SGP13N60UFD	SGP13N60UFD FAIRCHILD	FAIRCHILD	2500 pcs
	SGP20N60HS	SGP20N60HS INF	INF	4906 pcs
	SGP07N120XKSA1	IGBT 1200V 16.5A 125W TO220	Infineon Technologies	500 pcs
	SGP13N60VFD	SGP13N60VFD SEC	SEC	50 pcs
	SGP10N60A	SGP10N60A INFINEON	INFINEON	4280 pcs
	SGP20N60HSXKSA1	IGBT 600V 36A 178W TO220-3	Infineon Technologies	500 pcs
	SGP08G72D1BD2SA-DCRT	MODULE DDR3 SDRAM 8GB 240-RDIMM	Swissbit	500 pcs
	SGP15N60RUFTU	IGBT 600V 24A 160W TO220	AMI Semiconductor / ON Semiconductor	500 pcs
	SGP15N120	SGP15N120 INFINEON	INFINEON	2500 pcs
	SGP10N60RUFU	SGP10N60RUFU FSC	FSC	1450 pcs
	SGP15N60	SGP15N60 INFINEON	INFINEON	400 pcs
	SGP1200-12G	AC/DC CONVERTER 12V 1133W	Bel	500 pcs
	SGP13N60UFTU	IGBT 600V 13A 60W TO220	AMI Semiconductor / ON Semiconductor	500 pcs
	SGP15N60XKSA1	IGBT 600V 31A 139W TO220-3	Infineon Technologies	500 pcs
	SGP10N60RUFDTU	IGBT 600V 16A 75W TO220	AMI Semiconductor / ON Semiconductor	800 pcs

SGP13N60UFDTU Stock	SGP13N60UFDTU Price	SGP13N60UFDTU Electronics	SGP13N60UFDTU Components
SGP13N60UFDTU Inventory	SGP13N60UFDTU Digikey	Supplier SGP13N60UFDTU	Order SGP13N60UFDTU Online
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