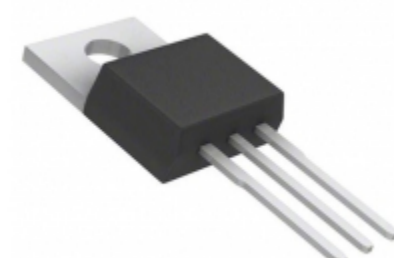


FGP5N60LS	
Part Number	FGP5N60LS
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 600V 10A 83W TO220
Quantity Available	873 pcs in stock
Datasheets	FGP5N60LS.pdf
FGP5N60LS Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FGP5N60LS			
Manufacturer Part Number	FGP5N60LS	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	IGBT 600V 10A 83W TO220
Package / Case	Tube	Quantity Available	873
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	3.2V @ 12V, 14A
Test Condition	400V, 5A, 10 Ohm, 15V	Td (on/off) @ 25°C	4.3ns/36ns
Switching Energy	38µJ (on), 130µJ (off)	Supplier Device Package	TO-220-3
Series	-	Power - Max	83W
Packaging	Tube	Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	44 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	Field Stop	Gate Charge	18.3nC
Detailed Description	IGBT Field Stop 600V 10A 83W Through Hole TO-220-3	Current - Collector Pulsed (Icm)	36A
Current - Collector (Ic) (Max)	10A		

FGP5N60LS 873pcs New and Original in Stock, Find FGP5N60LS Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FGP5N60LS with warrantied and confidence. RFQ FGP5N60LS : Info@Ariat-Tech.com

Related parts for FGP5N60LS				
Image	Part Number	Description	Manufacturer	Quantity
	FGP50DHE3/54	DIODE GEN PURP 200V 5A GP20	Electro-Films (EFI) / Vishay	500 pcs
	FGPF120N30TU	IGBT 300V 120A 60W TO220F	AMI Semiconductor / ON Semiconductor	500 pcs
	FGP50DHE3/73	DIODE GEN PURP 200V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs
	FGPF120N30	FGPF120N30 FAIRCHILD	FAIRCHILD	1000 pcs
	FGP50CHE3/73	DIODE GEN PURP 150V 5A GP20	Electro-Films (EFI) / Vishay	500 pcs
	FGP5N60UFD	FGP5N60UFD FSC	FSC	284 pcs
	FGP50CHE3/73	DIODE GEN PURP 150V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs
	FGP50D-E3/73	DIODE GEN PURP 200V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs
	FGPF30N30	IGBT 300V 46W TO220F	AMI Semiconductor / ON Semiconductor	500 pcs
	FGPF30N30TDTU	IGBT 300V 44.6W TO220F	AMI Semiconductor / ON Semiconductor	500 pcs
	FGP50D-E3/73	DIODE GEN PURP 200V 5A GP20	Electro-Films (EFI) / Vishay	500 pcs
	FGP5N60UFDTU	IGBT 600V 10A 81W TO220	AMI Semiconductor / ON Semiconductor	500 pcs
	FGPF30N30DTU	IGBT 300V 46W TO220F	AMI Semiconductor / ON Semiconductor	500 pcs
	FGPF10N60UNDF	IGBT 600V 20A 42W TO-220F	AMI Semiconductor / ON Semiconductor	161 pcs
	FGP50DHE3/54	DIODE GEN PURP 200V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs
	FGP50D-E3/54	DIODE GEN PURP 200V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs
	FGPF15N60UNDF	IGBT 600V 30A 42W TO-220F	AMI Semiconductor / ON Semiconductor	7581 pcs
	FGP50DHE3/73	DIODE GEN PURP 200V 5A GP20	Electro-Films (EFI) / Vishay	500 pcs
	FGP7N60RUFD	FGP7N60RUFD FSC	FSC	2 pcs
	FGP50D-E3/54	DIODE GEN PURP 200V 5A GP20	Vishay Semiconductor Diodes Division	500 pcs

FGP5N60LS Stock	FGP5N60LS Price	FGP5N60LS Electronics	FGP5N60LS Components
FGP5N60LS Inventory	FGP5N60LS Digikey	Supplier FGP5N60LS	Order FGP5N60LS Online
Inquiry FGP5N60LS	FGP5N60LS Image	FGP5N60LS Picture	FGP5N60LS PDF
FGP5N60LS Datasheet	Download FGP5N60LS Datasheet	Manufacturer	