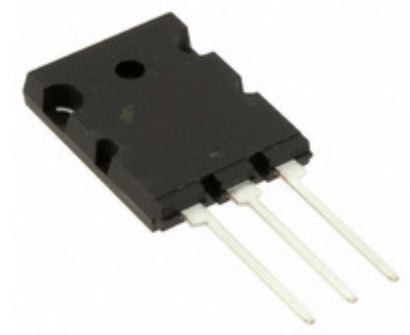


FGL40N120ANTU	
Part Number	FGL40N120ANTU
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 1200V 64A 500W TO264
Quantity Available	2664 pcs in stock
Datasheets	FGL40N120ANTU.pdf
FGL40N120ANTU Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FGL40N120ANTU			
Manufacturer Part Number	FGL40N120ANTU	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	IGBT 1200V 64A 500W TO264
Package / Case	Tube	Quantity Available	2664
Voltage - Collector Emitter Breakdown (Max)	1200V	Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 40A
Test Condition	600V, 40A, 5 Ohm, 15V	Td (on/off) @ 25°C	15ns/110ns
Switching Energy	2.3mJ (on), 1.1mJ (off)	Supplier Device Package	TO-264
Series	-	Power - Max	500W
Packaging	Tube	Package / Case	TO-264-3, TO-264AA
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	NPT
Gate Charge	220nC	Detailed Description	IGBT NPT 1200V 64A 500W Through Hole TO-264
Current - Collector Pulsed (Icm)	160A	Current - Collector (Ic) (Max)	64A

FGL40N120ANTU 2664pcs New and Original in Stock, Find FGL40N120ANTU Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FGL40N120ANTU with warrantied and confidence. RFQ FGL40N120ANTU : Info@Ariat-Tech.com

Related parts for FGL40N120ANTU				
Image	Part Number	Description	Manufacturer	Quantity
	FGLD12SR6040NA	DC/DC CONVERTER 0.6-2V 40A 80W	FDK America, Inc., a member of Fujitsu Group	500 pcs
	FGL35N120	FGL35N120 FSC	FSC	12388 pcs
	FGL1.00BK	SLEEVING 1" X 100' BLACK	Techflex	500 pcs
	FGLG.00BK	SLEEVING 0.33" X 100' BLACK	Techflex	42 pcs
	FGL40N60AND	FGL40N60AND FAIRCHILD	FAIRCHILD	20 pcs
	FGL0.75RD	SLEEVING 3/4" X 100' RED	Techflex	500 pcs
	FGL40N150ANTD	FGL40N150ANTD FAIRCHILD	FAIRCHILD	35 pcs
	FGL60N120BNTD	FGL60N120BNTD FAIRCHILD	FAIRCHILD	120 pcs
	FGL60N100DTU	IGBT 1000V 60A 176W TO264	AMI Semiconductor / ON Semiconductor	500 pcs
	FGL60N60ANTD	FGL60N60ANTD FAIRCHILD	FAIRCHILD	24 pcs
	FGL40N120ANDTU	IGBT 1200V 64A 500W TO264	AMI Semiconductor / ON Semiconductor	450 pcs
	FGL35N120FTD	FGL35N120FTD Original	Original	6916 pcs
	FGL1.00RD	SLEEVING 1" X 100' RED	Techflex	500 pcs
	FGL35N120FTDTU	IGBT 1200V 70A 368W TO264	AMI Semiconductor / ON Semiconductor	191 pcs
	FGL40N120AND	FGL40N120AND FSC	FSC	2391 pcs
	FGL60N100BNTDTU	IGBT 1000V 60A 180W TO264	AMI Semiconductor / ON Semiconductor	500 pcs
	FGL60N100BNTD	IGBT 1000V 60A 180W TO264	AMI Semiconductor / ON Semiconductor	1585 pcs
	FGL60N170D	FGL60N170D FAIRCHILD	FAIRCHILD	2835 pcs
	FGL40N120AN	FGL40N120AN FAIRCHILD	FAIRCHILD	4750 pcs
	FGL12040WD	1200V 40A FS2 TRENCH IGBT	AMI Semiconductor / ON Semiconductor	375 pcs

FGL40N120ANTU Stock	FGL40N120ANTU Price	FGL40N120ANTU Electronics	FGL40N120ANTU Components
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