

APT11GF120KRG	
Part Number	APT11GF120KRG
Manufacturer	Microsemi
Description	IGBT 1200V 25A 156W TO220
Quantity Available	86 pcs in stock
Datasheets	
APT11GF120KRG Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



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Technical Information of APT11GF120KRG					
Manufacturer Part Number	APT11GF120KRG	Category	Discrete Semiconductor		
Manufacturer	Microsemi	Description	IGBT 1200V 25A 156W TO220		
Package / Case	Tube	Quantity Available	86		
Voltage - Collector Emitter Breakdown (Max)	1200V	Vce(on) (Max) @ Vge, Ic	3V @ 15V, 8A		
Test Condition	800V, 8A, 10 Ohm, 15V	Td (on/off) @ 25°C	7ns/100ns		
Switching Energy	300μJ (on), 285μJ (off)	Supplier Device Package	TO-220 [K]		
Series	-	Power - Max	156W		
Packaging	Tube	Package / Case	TO-220-3		
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole		
Input Type	Standard	IGBT Type	NPT		
Gate Charge	65nC	Current - Collector Pulsed (Icm)	44A		
Current - Collector (Ic) (Max)	25A				

APT11GF120KRG 86pcs New and Original in Stock, Find APT11GF120KRG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APT11GF120KRG Microsemi with warrantied and confidence. RFQ APT11GF120KRG: Info@Ariat-Tech.com

elated parts for APT11GF120KRG Part Number Description Manufacturer Quantity							
ige	Part Number	Description	Manufacturer	Quantity			
	APT11N80KC3G	MOSFET N-CH 800V 11A TO-220	Microsemi Corporation	500 pcs			
	APT11044JFLL	IGBT Modules	APT	1510 pcs			
	APT11GF120KR	APT11GF120KR APT	APT	9 pcs			
	APT11GF120BRDQ1	APT11GF120BRDQ1 APT	APT	45 pcs			
	APT11F80B	MOSFET N-CH 800V 12A TO-247	Microsemi Corporation	500 pcs			
	APT11026JFLL	IGBT Modules	APT	1529 pcs			
	APT11058LFLL	IGBT Modules	APT	1268 pcs			
	APT1201R4BFLL	APT1201R4BFLL APT	APT	4 pcs			
	APT11M120B	APT11M120B APT	APT	1400 pcs			
Contract of the second	APT11F80S	MOSFET N-CH 800V 12A D3PAK	Microsemi Corporation	500 pcs			
	APT11N80BC3	APT11N80BC3 APT	APT	32 pcs			
	APT1201R4BFLLG	MOSFET N-CH 1200V 9A TO-247	Microsemi Corporation	250 pcs			
	APT11GP60BDQG	APT11GP60BDQG APT	APT	559 pcs			
	APT11058JFLL	IGBT Modules	APT	1524 pcs			
	APT1201R4B	APT1201R4B APT	APT	702 pcs			
	APT11GF120BRDQ1G	IGBT 1200V 25A 156W TO247	Microsemi Corporation	500 pcs			
	APT1201R2BLL	APT1201R2BLL APT	APT	406 pcs			
	APT11N80BC3G	MOSFET N-CH 800V 11A TO-247	Microsemi Corporation	500 pcs			
	APT11GP60BDQBG	IGBT 600V 41A 187W TO247	Microsemi	500 pcs			
	APT110GF60JN	IGBT Modules	APT	1528 pcs			