



APTGF100DA120T1G		
Manufacturer Part Number:	APTGF100DA120T1G	
Manufacturer/Brand:	Microsemi	
Part of Description:	IGBT 1200V 130A 735W SP1	
Datasheets:	1.APTGF100DA120T1G.pdf	
	2.APTGF100DA120T1G.pdf	
RoHs Status:	RoHS Lead free / RoHS	
Stock Condition:	Compliant New original, 2691 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

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Specifications	
Part Number	APTGF100DA120T1G
Manufacturer	Microsemi
Description	IGBT 1200V 130A 735W SP1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2691 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 100A
Supplier Device Package	SP1
Series	-
Power - Max	735W
Package / Case	SP1
Operating Temperature	-
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	6.5nF @ 25V
Input	Standard
IGBT Type	NPT
Current - Collector Cutoff (Max)	250μΑ
Current - Collector (Ic) (Max)	130A
Configuration	Single

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APTGF100DA120TG Microsemi Corporation IGBT NPT BOOST CHOP 1200V



🝑 Microsemi.

APTGF100SK120TG Microsemi Corporation IGBT 1200V 135A 568W SP4



**APTGF100A120D1G** IGBT Module **IGBT Modules** 



APTGF100DU120TG Microsemi Corporation IGBT MODULE NPT DUAL 1200V SP4

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