









	Manufacturer Part Number: APTGT100SK120D1G
	Manufacturer/Brand: Microsemi
 <small>Not Actual Photo YIC International Co., Limited.</small>	Part of Description: IGBT 1200V 150A 520W D1
	Datasheets: <ul style="list-style-type: none"> 1.APTGT100SK120D1G.pdf 2.APTGT100SK120D1G.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
<small>Image may be representation. See specs for product details.</small>	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGT100SK120D1G
Manufacturer	Microsemi
Description	IGBT 1200V 150A 520W D1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	520W
Configuration	Single
Package / Case	D1
Supplier Device Package	D1
Current - Collector (Ic) (Max)	150A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	3mA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 100A
Input Capacitance (Cies) @ Vce	7nF @ 25V
Input	Standard
NTC Thermistor	No

APTGT100SK120D1G is New Original in Stock, Search APTGT100SK120D1G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT100SK120D1G Microsemi with warrantied and confidence. RFQ APTGT100SK120D1G : Info@Y-IC.com

You May Be Also Be interested

In:  APTGT100H170G Microsemi IGBT MOD TRENCH FULL BRIDGE SP6	 APTGT100SK170TG Microsemi IGBT 1700V 150A 560W SP4	 APTGT100SK170D1G Microsemi IGBT 1700V 200A 695W D1	 APTGT100SK60T1G Microsemi IGBT 600V 150A 340W SP4
 APTGT100DU60TG Microsemi POWER MOD IGBT TRENCH DL SRC SP4	 APTGT100SK170D1 APT IGBT Modules	 APTGT100H120G Microsemi IGBT MOD TRENCH FULL BRIDGE SP6	 APTGT100H60TG Microsemi IGBT MOD TRENCH FULL BRIDGE SP4

Hot Parts

More

AF2-3.15V125TM	AFEM-7780-BLK	AP133-WG-7	AP4C205Y-HF	AZ4558BM
BLM31PG500SN1L	CL201209T-1R5K-S	CY22391LTXC-07T	DG9431DV-T1-E3	DS1233A-10
EM1220R5D0LN4HU	FAN7318AMX	FDC6561AN	FDD6680A-NL	FDD8447L
D FQB8P10TM	GRM2196P2A8R5DZ01D	HM514256AZP-10	IP-254-EW	IP-2N1-EU
ISL9K460P3	LM34941TMX-ADJ	LM73CIMK-01NOPB	LP2987IMX-2.8	LT3493EDCB-3
MAX4741EUA+	MAX5969BETB+T	D MCP79411T-I/SN	MINISMDC160-2-1.6A	MMSZ5223B
MSD209GL-LF-S1-Z1	D NDS8433-NL	P0721AA2L	PI5C16861B	PR36MF11NSZ
R350SH10	SKKD90F16	SKY85728-11	SMAJ120A	SPM6530T-2R2M
STM704TM6F	TLV70728PDQNR	TRSF3221EIDBR	D UPD720122GC-9EU	UR7HCPXZ-P444-FG
V24C15C100A	VI-260-EV/F4	VI-2TL-CV	VNN3NV0413TR	WG20018SP

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited