











	Manufacturer Part Number: APTGF75DA120T1G
	Manufacturer/Brand: Microsemi
 <small>Not Actual Photo YIC International Co., Limited.</small>	Part of Description: IGBT 1200V 100A 500W SP1
	Datasheets:  1.APTGF75DA120T1G.pdf  2.APTGF75DA120T1G.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: New original, ^{Compliant} 2617 pcs 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	APTGF75DA120T1G
Manufacturer	Microsemi
Description	IGBT 1200V 100A 500W SP1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2617 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 75A
Supplier Device Package	SP1
Series	-
Power - Max	500W
Package / Case	SP1
Operating Temperature	-
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	5.1nF @ 25V
Input	Standard
IGBT Type	NPT
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	100A
Configuration	Single

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In:

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 APTGF75DSK120TG Microsemi Corporation IGBT MODULE NPT BUCK CHOP SP4	 APTGF75H120TG Microsemi Corporation POWER MODULE IGBT 1200V 75A SP4	 APTGF75DDA120TG Microsemi Corporation IGBT MODULE NPT BOOST CHOP SP4	 APTGF75A60D1 APT IGBT Modules

APTGF75DA120T1G Related keyword

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