



	<h2 style="color: #E67E22;">APT75GN120B2G</h2>	
	Manufacturer Part Number:	APT75GN120B2G
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 200A 833W TMAX
Datasheets:	 1.APT75GN120B2G.pdf	
	 2.APT75GN120B2G.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	APT75GN120B2G
Manufacturer	Microsemi
Description	IGBT 1200V 200A 833W TMAX
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Test Condition	800V, 75A, 1 Ohm, 15V
Td (on/off) @ 25°C	60ns/620ns
Switching Energy	8045μJ (on), 7640μJ (off)
Series	-
Power - Max	833W
Packaging	Tube
Package / Case	TO-247-3 Variant
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	425nC
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	200A

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