



See specs for product details.

## **APTGT100H60T3G Manufacturer Part Number:** APTGT100H60T3G **Manufacturer/Brand:** Microsemi **Part of Description:** IGBT FULL BRIDGE 600V 150A SP3 1.APTGT100H60T3G.pdf **Datasheets:** 2.APTGT100H60T3G.pdf RoHS Lead free / RoHS **RoHs Status:** Compliant New original, 2520 pcs Stock Available. **Stock Condition: Ship From:** Hong Kong DHL/Fedex/TNT/UPS/EMS **Shipment Way:**

Specifications	
Part Number	APTGT100H60T3G
Manufacturer	Microsemi
Description	IGBT FULL BRIDGE 600V 150A SP3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2520 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 100A
Supplier Device Package	SP3
Series	-
Power - Max	340W
Package / Case	SP3
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	6.1nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	250μΑ
Current - Collector (Ic) (Max)	150A
Configuration	Full Bridge Inverter

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**IGBT Modules** 



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APTGT100SK120TG Microsemi Corporation IGBT 1200V 140A 480W SP4

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