




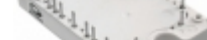




	<h2 style="color: #E67E22;">APTGT50H120TG</h2>	
	Manufacturer Part Number:	APTGT50H120TG
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT MOD TRENCH FULL BRIDGE SP4
Datasheets:	1.APTGT50H120TG.pdf 2.APTGT50H120TG.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2556 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	APTGT50H120TG
Manufacturer	Microsemi
Description	IGBT MOD TRENCH FULL BRIDGE SP4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2556 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 50A
Supplier Device Package	SP4
Series	-
Power - Max	277W
Package / Case	SP4
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	3.6nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	75A
Configuration	Full Bridge Inverter

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 APTGT50H120T3G Microsemi Corporation IGBT MOD TRENCH FULL BRIDGE SP3	 APTGT50DU170TG Microsemi Corporation IGBT MOD TRENCH DUAL SOURCE SP4	 APTGT50DU120TG Microsemi Corporation IGBT MOD TRENCH DUAL SOURCE SP4	 APTGT50H60T1G Microsemi Corporation IGBT MOD TRENCH FULL BRIDGE SP1

APTGT50H120TG Related keyword

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