



APT50GN60BG

Manufacturer Part Number:	APT50GN60BG
Manufacturer / Brand	Microsemi
Part of Description:	IGBT 600V 107A 366W TO247
Datasheets:	APT50GN60BG(1).pdf APT50GN60BG(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APT50GN60BG

Part Number	APT50GN60BG	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247 [B]
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 600V 107A 366W Through Hole TO-247 [B]
Input Type	Standard	Power - Max	366W
Current - Collector (Ic) (Max)	107A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	Trench Field Stop	Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 50A
Current - Collector Pulsed (Icm)	150A	Switching Energy	1185µJ (on), 1565µJ (off)
Gate Charge	325nC	Td (on/off) @ 25°C	20ns/230ns
Test Condition	400V, 50A, 4.3 Ohm, 15V	Other Names	APT50GN60BGM APT50GN60BGM-ND
Stock Quantity	5600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 107A 366W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT50GN60BG

Microsemi APT50GN60BG	APT50GN60BG part	APT50GN60BG Price	APT50GN60BG Distributor
APT50GN60BG Technical	APT50GN60BG Stock	APT50GN60BG Inventory	APT50GN60BG Supplier
APT50GN60BG Online Order	APT50GN60BG Inquiry	APT50GN60BG Image	APT50GN60BG Picture
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APT50GN60BG	APT50GN60BG	Microsemi Power Products Group APT50GN60BG	Microsemi SoC APT50GN60BG
Microsemi Commercial Components Group	Microsemi Corporation APT50GN60BG	Microsemi Solutions Sdn Bhd. APT50GN60BG	
APT50GN60BG			

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 APT50GP60J Description: IGBT 600V 100A 329W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50M38JFLL Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF60JU2 Description: IGBT 1200V 75A 277W SOT227 Manufacturers: Microsemi In Stock: New original, 8 pcs Stock Available. Quote: <input type="text"/> RFQ
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