



APT50GP60BG

Manufacturer Part Number:	APT50GP60BG
Manufacturer/Brand:	Microsemi
Part of Description:	IGBT 600V 100A 625W TO247
Datasheets:	APT50GP60BG.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	APT50GP60BG
Manufacturer	Microsemi
Description	IGBT 600V 100A 625W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 50A
Test Condition	400V, 50A, 5 Ohm, 15V
Td (on/off) @ 25°C	19ns/83ns
Switching Energy	465µJ (on), 637µJ (off)
Supplier Device Package	TO-247 [B]
Series	POWER MOS 7®
Power - Max	625W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	PT
Gate Charge	165nC
Current - Collector Pulsed (Icm)	190A
Current - Collector (Ic) (Max)	100A

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APT50GP60BG Price	APT50GP60BG Manufacturer	APT50GP60BG Picture	APT50GP60BG Stock	APT50GP60BG Inventory
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