










	Manufacturer Part Number: APT30GS60KRG
	Manufacturer/Brand: Microsemi
	Part of Description: IGBT 600V 54A 250W TO220
	Datasheets:  APT30GS60KRG.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2506 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APT30GS60KRG
Manufacturer	Microsemi
Description	IGBT 600V 54A 250W TO220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2506 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	3.15V @ 15V, 30A
Test Condition	400V, 30A, 9.1 Ohm, 15V
Td (on/off) @ 25°C	16ns/360ns
Switching Energy	570µJ (off)
Supplier Device Package	TO-220
Series	-
Power - Max	250W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	NPT
Gate Charge	145nC
Current - Collector Pulsed (Icm)	113A
Current - Collector (Ic) (Max)	54A

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In:

 <p>APT30GS60BRDQ2G Microsemi Corporation IGBT 600V 54A 250W SOT227</p>	 <p>APT30GP60JDQ1 Microsemi Corporation IGBT 600V 67A 245W SOT227</p>	 <p>APT30GT60BRDQ2G Microsemi Corporation IGBT 600V 64A 250W TO247</p>	 <p>APT30GT60BR APT APT30GT60BR APT</p>
 <p>APT30GT60BRDG APT APT30GT60BRDG APT</p>	 <p>APT30GT60BRD APT APT30GT60BRD APT</p>	 <p>APT30GP60LDLG Microsemi Corporation IGBT 600V 100A 463W TO264</p>	 <p>APT30GP60JDF1 APT IGBT Modules</p>

APT30GS60KRG Related keyword

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