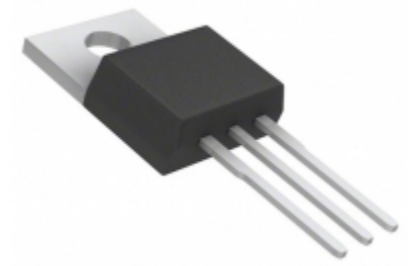


<b>APT30GS60KRG</b>	
Part Number	<a href="#">APT30GS60KRG</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 54A 250W TO220
Quantity Available	526 pcs in stock
Datasheets	
APT30GS60KRG Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of APT30GS60KRG			
Manufacturer Part Number	<a href="#">APT30GS60KRG</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Microsemi</a>	Description	IGBT 600V 54A 250W TO220
Package / Case	Tube	Quantity Available	526
Series	-	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	250W	Package / Case	TO-220-3
Supplier Device Package	TO-220	Current - Collector (Ic) (Max)	54A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	NPT
Vce(on) (Max) @ Vge, Ic	3.15V @ 15V, 30A	Current - Collector Pulsed (Icm)	113A
Switching Energy	570µJ (off)	Gate Charge	145nC
Td (on/off) @ 25°C	16ns/360ns	Test Condition	400V, 30A, 9.1 Ohm, 15V
Packaging	Tube		

APT30GS60KRG 526pcs New and Original in Stock, Find APT30GS60KRG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APT30GS60KRG Microsemi with warrantied and confidence. RFQ APT30GS60KRG : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for APT30GS60KRG				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">APT30GS60BRDLG</a>	IGBT 600V 54A 250W TO247	Microsemi	500 pcs
	<a href="#">APT30GT60KR</a>	APT30GT60KR APT	APT	57 pcs
	<a href="#">APT30GT60KRG</a>	IGBT 600V 64A 250W TO220	Microsemi	225 pcs
	<a href="#">APT30GT60BRDQ2</a>	IGBT Modules	APT	1150 pcs
	<a href="#">APT30GT60BR</a>	APT30GT60BR APT	APT	6908 pcs
	<a href="#">APT30GP60JDQ1</a>	IGBT 600V 67A 245W SOT227	Microsemi	500 pcs
	<a href="#">APT30M17JLL</a>	IGBT Modules	APT	1268 pcs
	<a href="#">APT30GP60JDF1</a>	IGBT Modules	APT	1065 pcs
	<a href="#">APT30GP60BDQ1G</a>	IGBT 600V 100A 463W TO247	Microsemi	858 pcs
	<a href="#">APT30GP60BDQ1</a>	APT30GP60BDQ1 APT	APT	143 pcs
	<a href="#">APT30GS60BRDQ2G</a>	IGBT 600V 54A 250W SOT227	Microsemi	500 pcs
	<a href="#">APT30GT60BRDQ2G</a>	IGBT 600V 64A 250W TO247	Microsemi	500 pcs
	<a href="#">APT30GT60BRDG</a>	APT30GT60BRDG APT	APT	8 pcs
	<a href="#">APT30GT60BRG</a>	IGBT 600V 64A 250W TO247	Microsemi	500 pcs
	<a href="#">APT30GP60BG</a>	IGBT 600V 100A 463W TO247	Microsemi	144 pcs
	<a href="#">APT30GP60LDLG</a>	IGBT 600V 100A 463W TO264	Microsemi	500 pcs
	<a href="#">APT30GT60BRD</a>	APT30GT60BRD APT	APT	7079 pcs
	<a href="#">APT30GP60BQ</a>	APT30GP60BQ APT	APT	4100 pcs
	<a href="#">APT30M17JFLL</a>	IGBT Modules	APT	1519 pcs
	<a href="#">APT30GP60B2DLG</a>	IGBT 600V 100A 463W TMAX	Microsemi	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">APT30D60BCA</a>	<a href="#">APT30D60BCT</a>	<a href="#">APT30D60BCTG</a>	<a href="#">APT30D60BG</a>	<a href="#">APT30D60BHB</a>
<a href="#">APT30DQ100BCT</a>	<a href="#">APT30DQ100BG</a>	<a href="#">APT30DQ120BCTG</a>	<a href="#">APT30DQ120BG</a>	<a href="#">APT30DQ120KG</a>
<a href="#">APT30DQ60BCT</a>	<a href="#">APT30DQ60BCTG</a>	<a href="#">APT30DQ60BG</a>	<a href="#">APT30DQ60K</a>	<a href="#">APT30DQ60KG</a>
<a href="#">APT30F60J</a>	<a href="#">APT30GN60B</a>	<a href="#">APT30GN60BDQ2</a>	<a href="#">APT30GN60BDQ2G</a>	<a href="#">APT30GN60BG</a>
<a href="#">APT30GP60B</a>	<a href="#">APT30GP60BDQ1</a>	<a href="#">APT30GP60BDQ1G</a>	<a href="#">APT30GP60BQ</a>	<a href="#">APT30GP60JDF1</a>
<a href="#">APT30GT60BR</a>	<a href="#">APT30GT60BRD</a>	<a href="#">APT30GT60BRDQ2</a>	<a href="#">APT30GT60BRDQ2G</a>	<a href="#">APT30M17JFLL</a>
<a href="#">APT30M17JLL</a>	<a href="#">APT30M19JVFR</a>	<a href="#">APT30M19JVR</a>	<a href="#">APT30M30ALL</a>	<a href="#">APT30M30B2FLL</a>
<a href="#">APT30M30B2LL</a>	<a href="#">APT30M30JLL</a>	<a href="#">APT30M30JLL</a>	<a href="#">APT30M30LFL</a>	<a href="#">APT30M30LLL</a>
<a href="#">APT30M36JFLL</a>	<a href="#">APT30M36JLL</a>	<a href="#">APT30M36LFL</a>	<a href="#">APT30M36LLL</a>	<a href="#">APT30M40JNR</a>
<a href="#">APT30M40JVFR</a>	<a href="#">APT30M40JVFRG</a>	<a href="#">APT30M40JVR</a>	<a href="#">APT30M40JVRG</a>	<a href="#">APT30M40LVFR</a>