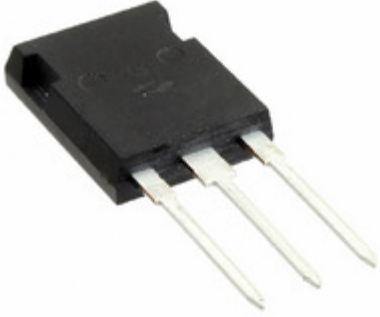










	<b>Manufacturer Part Number:</b> <a href="#">APT30GS60BRDQ2G</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> IGBT 600V 54A 250W SOT227
	<b>Datasheets:</b>  <a href="#">APT30GS60BRDQ2G.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 2507 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	<a href="#">APT30GS60BRDQ2G</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 54A 250W SOT227
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	2507 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-247 [B]
Series	Thunderbolt IGBT®
Reverse Recovery Time (trr)	25ns
Power - Max	250W
Packaging	Tube
Package / Case	TO-247-3
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

You May Be Also Be interested

In:

 <b>APT30GT60BR</b> APT APT30GT60BR APT	 <b>APT30GP60JDQ1</b> Microsemi Corporation IGBT 600V 67A 245W SOT227	 <b>APT30GP60JDF1</b> APT IGBT Modules	 <b>APT30GP60LDLG</b> Microsemi Corporation IGBT 600V 100A 463W TO264
 <b>APT30GS60BRDLG</b> Microsemi Corporation IGBT 600V 54A 250W TO247	 <b>APT30GP60BQ</b> APT APT30GP60BQ APT	 <b>APT30GS60KRG</b> Microsemi Corporation IGBT 600V 54A 250W TO220	 <b>APT30GT60BRDG</b> APT APT30GT60BRDG APT

APT30GS60BRDQ2G Related keyword

More

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<a href="#">APT30GS60BRDQ2G Electronic</a>	<a href="#">APT30GS60BRDQ2G Components</a>	<a href="#">APT30GS60BRDQ2G Distributor</a>	<a href="#">APT30GS60BRDQ2G Image</a>	<a href="#">APT30GS60BRDQ2G Part</a>
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