











	<h2 style="color: red;">APT40GT60BRG</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT40GT60BRG</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	<a href="#">IGBT 600V 80A 345W TO247</a>
<b>Datasheets:</b>	 <a href="#">1.APT40GT60BRG.pdf</a>	
	 <a href="#">2.APT40GT60BRG.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 20 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">APT40GT60BRG</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 80A 345W TO247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	20 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 40A
Test Condition	400V, 40A, 5 Ohm, 15V
Td (on/off) @ 25°C	12ns/124ns
Switching Energy	828µJ (off)
Supplier Device Package	TO-247 [B]
Series	Thunderbolt IGBT®
Power - Max	345W
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	200nC
Current - Collector Pulsed (Icm)	160A
Current - Collector (Ic) (Max)	80A

APT40GT60BRG Electronic Components is 100% New Original from YIC Distributor, Search APT40GT60BRG Datasheets, PDF, Inventory at Y-IC.com Online, Order APT40GT60BRG Microsemi with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ APT40GT60BRG Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>APT40GR120S</b> Microsemi Corporation IGBT 1200V 88A 500W D3PAK</p>	 <p><b>APT40M70JVR</b> APT IGBT Modules</p>	 <p><b>APT40GR120B</b> Microsemi Corporation IGBT 1200V 88A 500W TO247</p>	 <p><b>APT40GR120B2SCD10</b> Microsemi Corporation IGBT 1200V 88A 500W TO247</p>

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