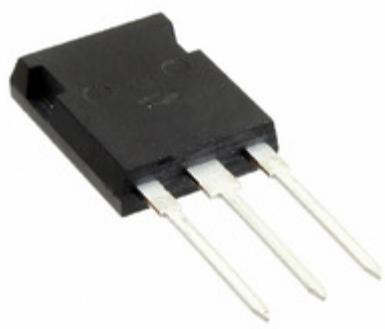










	<h2 style="color: red;">APT50GP60BG</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT50GP60BG</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IGBT 600V 100A 625W TO247
<b>Datasheets:</b>	 <a href="#">APT50GP60BG.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2679 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="#">APT50GP60BG</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 100A 625W TO247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2679 pcs 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

### You May Be Also Be interested

<p>In:</p>  <p><b>APT50GP60LDLG</b> Microsemi Corporation IGBT 600V 150A 625W TO264</p>	 <p><b>APT50GP60B2DQ2</b> APT APT New</p>	 <p><b>APT50GP60B2DF2</b> APT APT50GP60B2DF2 APT</p>	 <p><b>APT50GR120JD30</b> Microsemi Corporation IGBT 1200V 84A 417W SOT227</p>
 <p><b>APT50GR120B2</b> Microsemi Corporation IGBT 1200V 117A 694W TO247</p>	 <p><b>APT50GP60B2DQ2G</b> Microsemi Corporation IGBT 600V 150A 625W TMAX</p>	 <p><b>APT50GP60J</b> Microsemi Corporation IGBT 600V 100A 329W SOT227</p>	 <p><b>APT50GP60JDQ2</b> Microsemi Corporation IGBT 600V 100A 329W SOT227</p>

### APT50GP60BG Related keyword

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<a href="#">APT50GP60BG Electronic</a>	<a href="#">APT50GP60BG Components</a>	<a href="#">APT50GP60BG Distributor</a>	<a href="#">APT50GP60BG Image</a>	<a href="#">APT50GP60BG Part</a>
<a href="#">APT50GP60BG Price</a>	<a href="#">APT50GP60BG Manufacturer</a>	<a href="#">APT50GP60BG Picture</a>	<a href="#">APT50GP60BG Stock</a>	<a href="#">APT50GP60BG Inventory</a>
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