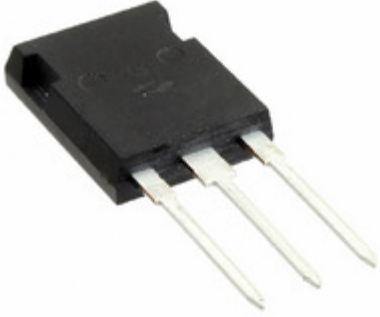









	<h2 style="color: #C00000;">APT15GT60BRDQ1G</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT15GT60BRDQ1G</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IGBT 600V 42A 184W TO247
	<b>Datasheets:</b>	<a href="#">1.APT15GT60BRDQ1G.pdf</a> <a href="#">2.APT15GT60BRDQ1G.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2921 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="#">APT15GT60BRDQ1G</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 42A 184W TO247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2921 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 15A
Test Condition	400V, 15A, 10 Ohm, 15V
Td (on/off) @ 25°C	6ns/105ns
Switching Energy	150µJ (on), 215µJ (off)
Supplier Device Package	TO-247 [B]
Series	Thunderbolt IGBT®
Power - Max	184W
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	75nC
Current - Collector Pulsed (Icm)	45A
Current - Collector (Ic) (Max)	42A

### You May Be Also Be interested

<p>In:</p>  <p><b>APT15GT60BRG</b> Microsemi Corporation IGBT 600V 42A 184W TO247</p>	 <p><b>APT15GT60BRD</b> APT IGBT Modules</p>	 <p><b>APT15GT60KR</b> APT IGBT Modules</p>	 <p><b>APT15GT120BRDQ1G</b> Microsemi Corporation IGBT 1200V 36A 250W TO247</p>
 <p><b>APT15S20BCTG</b> Microsemi Corporation DIODE ARRAY SCHOTTKY 200V TO247</p>	 <p><b>APT15GT60BRDQ1</b> APT APT15GT60BRDQ1 APT</p>	 <p><b>APT15GT60BR</b> APT IGBT Modules</p>	 <p><b>APT15GT60KRG</b> Microsemi Corporation IGBT 600V 42A 184W TO220</p>

### APT15GT60BRDQ1G Related keyword

More

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<a href="#">APT15GT60BRDQ1G Electronic</a>	<a href="#">APT15GT60BRDQ1G Components</a>	<a href="#">APT15GT60BRDQ1G Distributor</a>	<a href="#">APT15GT60BRDQ1G Image</a>	<a href="#">APT15GT60BRDQ1G Part</a>
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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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