



IC Components Limited

**APT15GP60KG**

Manufacturer Part Number:	APT15GP60KG
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 600V 56A 250W TO220
Datasheets:	APT15GP60KG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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APT15GP60KG 100% New Original 200pcs in Stock, Find APT15GP60KG Price, Stock, datasheet at IC Components Ltd Online, buy APT15GP60KG Microsemi with warrantied. 100% guarantee confidence. RFQ APT15GP60KG: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of APT15GP60KG

Part Number	APT15GP60KG	Manufacturer / Brand	Microsemi
Series	POWER MOS 7®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220 [K]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT PT 600V 56A 250W Through Hole TO-220 [K]
Input Type	Standard	Power - Max	250W
Current - Collector (Ic) (Max)	56A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	PT	Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 15A
Current - Collector Pulsed (Icm)	65A	Switching Energy	130µJ (on), 121µJ (off)
Gate Charge	55nC	Td (on/off) @ 25°C	8ns/29ns
Test Condition	400V, 15A, 5 Ohm, 15V	Stock Quantity	200 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>	Description	IGBT 600V 56A 250W TO220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to APT15GP60KG

Microsemi APT15GP60KG	APT15GP60KG part	APT15GP60KG Price	APT15GP60KG Distributor
APT15GP60KG Technical	APT15GP60KG Stock	APT15GP60KG Inventory	APT15GP60KG Supplier
APT15GP60KG Online Order	APT15GP60KG Inquiry	APT15GP60KG Image	APT15GP60KG Picture
APT15GP60KG pdf	APT15GP60KG datasheet	APT15GP60KG data sheet	APT15GP60KG pdf datasheet
Download APT15GP60KG datasheet	Microsemi Manufacturer	Microsemi APT15GP60KG	Microsemi Analog Mixed Signal Group APT15GP60KG
Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT15GP60KG	Microsemi Power Management Group APT15GP60KG
APT15GP60KG	APT15GP60KG	Microsemi Power Products Group APT15GP60KG	Microsemi SoC APT15GP60KG
Microsemi Commercial Components Group	Microsemi Corporation APT15GP60KG	Microsemi Solutions Sdn Bhd. APT15GP60KG	
APT15GP60KG			

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 <b>APT15F50K</b> Description: MOSFET N-CH 500V 15A TO-220 Manufacturers: Microsemi In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GP90BG</b> Description: IGBT 900V 43A 250W TO247 Manufacturers: Microsemi In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP60B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15DQ60B</b> Description: APT15DQ60B APT TO-247-2 Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP90B</b> Description: APT15GP90B APT TO-3P Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT120BR</b> Description: APT15GT120BR APT TO-3P Manufacturers: APT In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15GT60BRD</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT60BRDQ1</b> Description: APT15GT60BRDQ1 APT TO-3P Manufacturers: APT In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT60KR</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15DQ60SG</b> Description: APT15DQ60SG APT TO-268 Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GT120BRDQ1G</b> Description: IGBT 1200V 36A 250W TO247 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GN120K</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15GP90K</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GP90BDQ1G</b> Description: IGBT 900V 43A 250W TO247 Manufacturers: Microsemi In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT120BRDQ1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>APT15DQ60KG</b> Description: DIODE GEN PURP 600V 15A TO220 Manufacturers: Microsemi In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15DS60B</b> Description: APT15DS60B APT TO-3P Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP60BDF1</b> Description: APT15GP60BDF1 APT TO-247 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15DQ60BCT</b> Description: APT15DQ60BCT APT DIP Manufacturers: APT In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT60BR</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP60S</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>APT15GP60BDQ1</b> Description: APT15GP60BDQ1 APT TO-3P Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP90BDF1</b> Description: APT15GP90BDF1 APT TO-247 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GF120JCU2</b> Description: MOD IGBT NPT SIC CHOPPER SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>APT15DQ60BCTG</b> Description: DIODE ARRAY GP 600V 15A TO247 Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GP90KG</b> Description: IGBT 900V 43A 250W TO220 Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GP60K</b> Description: IGBT 600V 56A 250W TO220 Manufacturers: APT In Stock: New original, 7800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>APT15GN120KG</b> Description: IGBT 1200V 45A 195W TO220 Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>APT15GT120BRDQ</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>APT15GP60BDQ1G</b> Description: IGBT 600V 56A 250W TO247 Manufacturers: Microsemi In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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