



APT65GP60B2G

Manufacturer Part Number:	APT65GP60B2G
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 600V 100A 833W TMAX
Datasheets:	APT65GP60B2G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APT65GP60B2G

Part Number	APT65GP60B2G	Manufacturer / Brand	Microsemi
Series	POWER MOS 7®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3 Variant	Packaging	Tube
Mounting Type	Through Hole	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT PT 600V 100A 833W Through Hole	Input Type	Standard
Power - Max	833W	Current - Collector (Ic) (Max)	100A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 65A	Current - Collector Pulsed (Icm)	250A
Switching Energy	605µJ (on), 896µJ (off)	Gate Charge	210nC
Td (on/off) @ 25°C	30ns/91ns	Test Condition	400V, 65A, 5 Ohm, 15V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 100A 833W TMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT65GP60B2G

Microsemi APT65GP60B2G	APT65GP60B2G part	APT65GP60B2G Price	APT65GP60B2G Distributor
APT65GP60B2G Technical	APT65GP60B2G Stock	APT65GP60B2G Inventory	APT65GP60B2G Supplier
APT65GP60B2G Online Order	APT65GP60B2G Inquiry	APT65GP60B2G Image	APT65GP60B2G Picture
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Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT65GP60B2G	Microsemi Power Management Group APT65GP60B2G
APT65GP60B2G	APT65GP60B2G	Microsemi Commercial Components Group	Microsemi Corporation APT65GP60B2G
Microsemi Power Products Group APT65GP60B2G	Microsemi SoC APT65GP60B2G	APT65GP60B2G	Microsemi Solutions Sdn Bhd. APT65GP60B2G

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IMAGE NOT AVAILABLE APT60M75L2FLL Description: APT60M75L2FLL APT TO-3PL Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 APT70GR120JD60 Description: IGBT 1200V 112A 543W SOT227 Manufacturers: Microsemi In Stock: New original, 15 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE APT60M80L2VFR Description: APT60M80L2VFR APT TO-264Max Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 APT65GP60JDQ2 Description: APT65GP60JDQ2 Microsemi SOT-227 Manufacturers: Microsemi In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 APT66F60B2 Description: MOSFET N-CH 600V 70A TO-247 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 APT75F50L Description: MOSFET N-CH 500V 75A TO-264 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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