



APT50GN60BDQ2G

Manufacturer Part Number:	APT50GN60BDQ2G
Manufacturer / Brand	Microsemi
Part of Description:	IGBT 600V 107A 366W TO247
Datasheets:	APT50GN60BDQ2G(1).pdf APT50GN60BDQ2G(2).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

GET A QUOTE

APT50GN60BDQ2G 100% New Original 100pcs in Stock, Find APT50GN60BDQ2G Price, Stock, datasheet at IC Components Ltd Online, buy APT50GN60BDQ2G Microsemi with warrantied. 100% guarantee confidence. RFQ APT50GN60BDQ2G: Info@IC-Components.com

The specifications of APT50GN60BDQ2G

Part Number	APT50GN60BDQ2G	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247 [B]
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 600V 107A 366W Through Hole TO-247 [B]
Input Type	Standard	Power - Max	366W
Current - Collector (Ic) (Max)	107A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	Trench Field Stop	Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 50A
Current - Collector Pulsed (Icm)	150A	Switching Energy	1185µJ (on), 1565µJ (off)
Gate Charge	325nC	Td (on/off) @ 25°C	20ns/230ns
Test Condition	400V, 50A, 4.3 Ohm, 15V	Other Names	APT50GN60BDQ2GMI APT50GN60BDQ2GMI-ND
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 107A 366W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT50GN60BDQ2G

Microsemi APT50GN60BDQ2G	APT50GN60BDQ2G part	APT50GN60BDQ2G Price	APT50GN60BDQ2G Distributor
APT50GN60BDQ2G Technical	APT50GN60BDQ2G Stock	APT50GN60BDQ2G Inventory	APT50GN60BDQ2G Supplier
APT50GN60BDQ2G Online Order	APT50GN60BDQ2G Inquiry	APT50GN60BDQ2G Image	APT50GN60BDQ2G Picture
APT50GN60BDQ2G pdf	APT50GN60BDQ2G datasheet	APT50GN60BDQ2G data sheet	APT50GN60BDQ2G pdf datasheet
Download APT50GN60BDQ2G datasheet	Microsemi Manufacturer	Microsemi APT50GN60BDQ2G	Microsemi Analog Mixed Signal Group APT50GN60BDQ2G
Microsemi Analog Mixed Signal Group [MIL] APT50GN60BDQ2G	Microsemi Consumer Medical Product Group APT50GN60BDQ2G	Microsemi HI-REL [MIL] APT50GN60BDQ2G	Microsemi Power Management Group APT50GN60BDQ2G
Microsemi Power Products Group APT50GN60BDQ2G	Microsemi SoC APT50GN60BDQ2G	Microsemi Commercial Components Group APT50GN60BDQ2G	Microsemi Corporation APT50GN60BDQ2G Microsemi Solutions Sdn Bhd. APT50GN60BDQ2G

You May Be Also Be interested In:

 APT50GT120JU3 Description: IGBT 1200V 75A 347W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT5085BNG Description: APT5085BNG APT TO-247 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF120B2R Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GF120LRG Description: IGBT 1200V 135A 781W TO264 Manufacturers: Microsemi In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF120LRX Description: APT50GF120LRX APT TO-264 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GT60BRDQ1G Description: APT50GT60BRDQ1G APT TO-247 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GT60SR Description: APT50GT60SR APT TO-268 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF60JCU2 Description: MOD IGBT NPT SIC CHOPPER SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50F50B2 Description: APT50F50B2 APT TO-247Max Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GF60JU3 Description: IGBT 600V 75A 277W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50GF120JRDQ3 Description: IGBT 1200V 120A 521W SOT227 Manufacturers: Microsemi In Stock: New original, 4 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GN60BG Description: IGBT 600V 107A 366W TO247 Manufacturers: Microsemi In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GT120LRG Description: APT50GT120LRG APT TO-264 Manufacturers: APT In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF60JU2 Description: IGBT 600V 75A 277W SOT227 Manufacturers: Microsemi In Stock: New original, 8 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT503.3A Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50M10JN Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GR120JD30 Description: IGBT 1200V 84A 417W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50GF120JRD Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50M38JFLL Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT5040BN Description: APT5040BN APT TO-3P Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GT60BRDQ2 Description: APT50GT60BRDQ2 APT TO247 Manufacturers: APT In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GT120JU2 Description: IGBT 1200V 75A 347W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50GP60B2DF2 Description: APT50GP60B2DF2 APT TO-247 Manufacturers: APT In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GT120JRDQ2 Description: IGBT 1200V 72A 379W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ
 APT50GF60BR Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GF60JDQ2 Description: IGBT 600V 100A 329W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50GF100BN Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT50GF120LR Description: APT50GF120LR APT TO-264 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT50GP60J Description: IGBT 600V 100A 329W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text"/> RFQ	 APT50GT60BRG Description: IGBT 600V 110A 446W TO247 Manufacturers: Microsemi In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ