





#### APT35GP120B2DQ2G

Manufacturer Part Number:	APT35GP120B2DQ2G	
Manufacturer / Brand	Microsemi	
Part of Description:	IGBT 1200V 96A 543W TMAX	
Datasheets:	APT35GP120B2DQ2G(1).pdf	
	APT35GP120B2DQ2G(2).pdf	GET A QUOTE
Lead Free Status / RoHS Status:	🙉 🛫 Lead free / RoHS Compliant	
Stock Condition:	New original, 700 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS	

APT35GP120B2DQ2G 100% New Original 700pcs in Stock, Find APT35GP120B2DQ2G Price, Stock, datasheet at IC Components Ltd Online, buy APT35GP120B2DQ2G Microsemi with warrantied. 100% guarantee confidence. RFQ APT35GP120B2DQ2G: Info@IC-Components.com

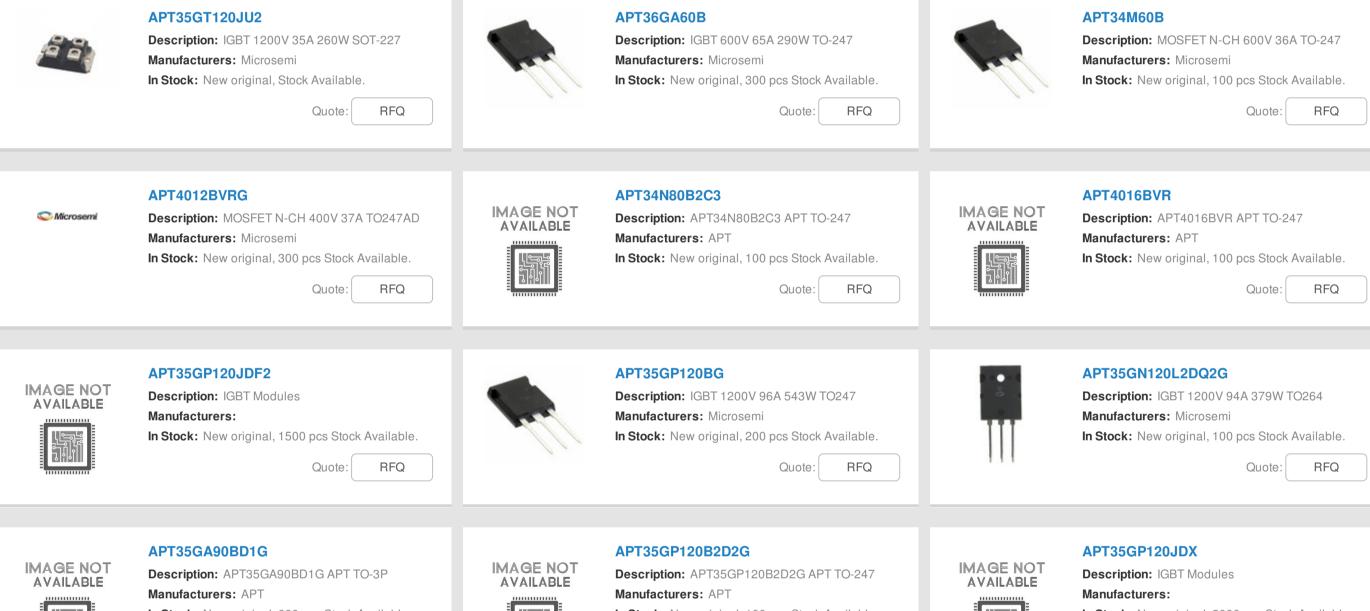
#### The specifications of APT35GP120B2DQ2G

Part Number	APT35GP120B2DQ2G	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 1200V 96A 543W Through Hole	Input Type	Standard
Power - Max	543W	Current - Collector (Ic) (Max)	96A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	PT
Vce(on) (Max) @ Vge, lc	3.9V @ 15V, 35A	Current - Collector Pulsed (Icm)	140A
Switching Energy	750μJ (on), 680μJ (off)	Gate Charge	150nC
Td (on/off) @ 25°C	16ns/95ns	Test Condition	600V, 35A, 4.3 Ohm, 15V
Other Names	APT35GP120B2DQ2GMI APT35GP120B2DQ2GMI-ND	Stock Quantity	700 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 96A 543W TMAX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to APT35GP120B2DQ2G

Microsemi APT35GP120B2DQ2G	APT35GP120B2DQ2G part	APT35GP120B2DQ2G Price	APT35GP120B2DQ2G Distributor
APT35GP120B2DQ2G Technical	APT35GP120B2DQ2G Stock	APT35GP120B2DQ2G Inventory	APT35GP120B2DQ2G Supplier
APT35GP120B2DQ2G Online Order	APT35GP120B2DQ2G Inquiry	APT35GP120B2DQ2G Image	APT35GP120B2DQ2G Picture
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Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT35GP120B2DQ2G	Microsemi Power Management Group
APT35GP120B2DQ2G	APT35GP120B2DQ2G		APT35GP120B2DQ2G
Microsemi Power Products Group	Microsemi SoC APT35GP120B2DQ2G	Microsemi Commercial Components Group	Microsemi Corporation APT35GP120B2DQ2G
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In Stock: New original, 600 pcs Stock Available.

Quote: RFQ



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In Stock: New original, 100 pcs Stock Available.

Quote:	RFQ



Quote: RFQ

#### **APT34N80B2C3X**



Description: APT34N80B2C3X APT TO-247Max Manufacturers: APT

**In Stock:** New original, 100 pcs Stock Available.





**Description:** APT34M60 APT TO-3P Manufacturers: APT In Stock: New original, 100 pcs Stock Available.

#### **APT37M100L**



Quote: RFQ		Quote: RFQ	111	Quote: RFQ
APT37F50B Description: MOSFET N-CH 500V 37A TO-247 Manufacturers: Microsemi In Stock: New original, 3700 pcs Stock Available. Quote: RFQ	C Microsemi	APT35SM70B Description: MOSFET N-CH 700V TO247 Manufacturers: Microsemi In Stock: New original, 2400 pcs Stock Available. Quote: RFQ		APT35GA90BD15 Description: IGBT 900V 63A 290W TO247 Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: RFQ
APT35GT120JU3 Description: IGBT 1200V 55A 260W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: RFQ		APT35GP120JDQ2 Description: IGBT 1200V 64A 284W SOT227 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: RFQ		APT34N80B2C3G Description: MOSFET N-CH 800V 34A T-MAX Manufacturers: Microsemi In Stock: New original, 4800 pcs Stock Available. Quote: RFQ
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APT33H60B Description: APT33H60B APT TO-3P Manufacturers: APT In Stock: New original, 500 pcs Stock Available. Quote: RFQ		APT35GP120J Description: IGBT 1200V 64A 284W SOT227 Manufacturers: Microsemi In Stock: New original, 14 pcs Stock Available. Quote: RFQ		APT38F80B2 Description: MOSFET N-CH 800V 41A T-MAX Manufacturers: Microsemi In Stock: New original, 900 pcs Stock Available. Quote: RFQ



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