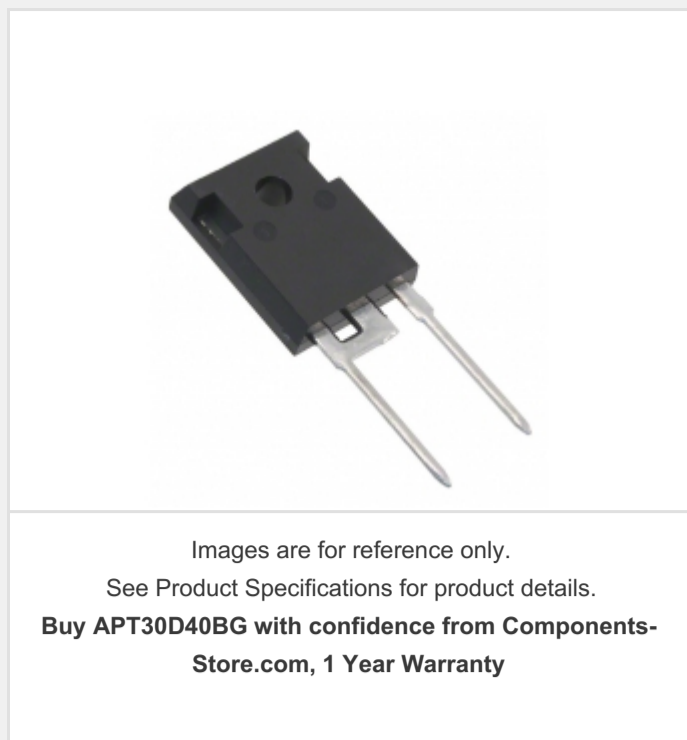


APT30D40BG



Part Number: [APT30D40BG](#)
Manufacturer: [Microsemi Corporation](#)
Description: DIODE GEN PURP 400V 30A TO247
Data sheet: [PDF APT30D40B,S\(G\)](#)
[PDF Power Products Catalog](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	APT30D40BG
Manufacturer	Microsemi Corporation
Description	DIODE GEN PURP 400V 30A TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59023 pcs
Product Photo	APT30D40BG-001.jpg , APT30D40BG-002.jpg
Category	Discrete Semiconductor Products
Voltage - Peak Reverse (Max)	Standard
Voltage - Forward (Vf) (Max) @ If	30A
Voltage - Breakdown	TO-247 [B]
Series	-
RoHS Status	Tube
Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)
Resistance @ If, F	-
Polarization	TO-247-2
Other Names	APT30D40BGMI APT30D40BGMI-ND
Operating Temperature - Junction	32ns
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	APT30D40BG
Expanded Description	Diode Standard 400V 30A Through Hole TO-247 [B]
Diode Configuration	250µA @ 400V
Description	DIODE GEN PURP 400V 30A TO247
Current - Reverse Leakage @ Vr	1.5V @ 30A
Current - Average Rectified (Io) (per Diode)	400V
Capacitance @ Vr, F	-55°C ~ 175°C

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RELATED PRODUCTS

	Part#: APT30D20BCAG Description: DIODE ARRAY GP 200V 30A TO247	Manufacturers: Microsemi In Stock: 22727	RFQ
	Part#: APT30D100BG Description: DIODE GEN PURP 1KV 30A TO247	Manufacturers: Microsemi In Stock: 37601	RFQ
	Part#: APT30D40BCTG Description: DIODE ARRAY GP 400V 30A TO247	Manufacturers: Microsemi In Stock: 30626	RFQ
	Part#: APT30DF120HJ Description: DIODE MODULE 1.2KV SOT227	Manufacturers: Microsemi In Stock: 4207	RFQ
	Part#: APT30D120BCTG Description: DIODE ARRAY GP 1200V 30A TO247	Manufacturers: Microsemi In Stock: 22423	RFQ
	Part#: APT30DF100HJ Description: DIODE MODULE 1KV SOT227	Manufacturers: Microsemi In Stock: 7878	RFQ
	Part#: APT30D60BHBG Description: DIODE ARRAY GP 600V 27A TO247	Manufacturers: Microsemi In Stock: 22416	RFQ
	Part#: APT30D60BG Description: DIODE GEN PURP 600V 30A TO247	Manufacturers: Microsemi In Stock: 51119	RFQ
	Part#: APT30DF60HJ Description: POWER MODULE FULL BRIDGE SOT-227	Manufacturers: Microsemi In Stock: 10004	RFQ
	Part#: APT30DF20HJ Description: DIODE MODULE 200V SOT227	Manufacturers: Microsemi In Stock: 9132	RFQ
	Part#: APT30D100BHBG Description: DIODE ARRAY GP 1000V 18A TO247	Manufacturers: Microsemi In Stock: 23503	RFQ
	Part#: APT30D30BG Description: DIODE GEN PURP 300V 30A TO247	Manufacturers: Microsemi In Stock: 48367	RFQ
	Part#: APT30DL60HJ Description: DIODE MODULE 600V SOT227	Manufacturers: Microsemi In Stock: 5210	RFQ
	Part#: APT30DQ100BCTG Description: DIODE ARRAY GP 1000V 30A TO247	Manufacturers: Microsemi In Stock: 6031	RFQ
	Part#: APT30D60BCTG Description: DIODE ARRAY GP 600V 30A TO247	Manufacturers: Microsemi In Stock: 31462	RFQ
	Part#: APT30D120BG Description: DIODE GEN PURP 1.2KV 30A TO247	Manufacturers: Microsemi Corporation In Stock: 32660	RFQ
	Part#: APT30D20BG Description: DIODE GEN PURP 200V 30A TO247	Manufacturers: Microsemi In Stock: 40581	RFQ
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	Part#: APT30D30BCTG Description: DIODE ARRAY GP 300V 30A TO247	Manufacturers: Microsemi In Stock: 25947	RFQ
	Part#: APT30D20BCTG Description: DIODE ARRAY GP 200V 30A TO247	Manufacturers: Microsemi In Stock: 21672	RFQ

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