



APT70GR120J

Manufacturer Part Number:	APT70GR120J
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 1200V 112A 543W SOT227
Datasheets:	APT70GR120J.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APT70GR120J

Part Number	APT70GR120J	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-227-4	Mounting Type	Chassis Mount
Supplier Device Package	SOT-227	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT Module NPT Single 1200V 112A 543W Chassis Mount SOT-227	Power - Max	543W
Configuration	Single	Current - Collector (Ic) (Max)	112A
Voltage - Collector Emitter Breakdown (Max)	1200V	Current - Collector Cutoff (Max)	1mA
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 70A
Input Capacitance (Cies) @ Vce	7.26nF @ 25V	Input	Standard
NTC Thermistor	No	Category	Discrete Semiconductor Products > Transistors - IGBTs - Modules
Description	IGBT 1200V 112A 543W SOT227	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT70GR120J

Microsemi APT70GR120J	APT70GR120J part	APT70GR120J Price	APT70GR120J Distributor
APT70GR120J Technical	APT70GR120J Stock	APT70GR120J Inventory	APT70GR120J Supplier
APT70GR120J Online Order	APT70GR120J Inquiry	APT70GR120J Image	APT70GR120J Picture
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APT70GR120J	APT70GR120J	Microsemi Power Products Group APT70GR120J	Microsemi SoC APT70GR120J
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