



Image may be representation.
See specs for product details.

APT50GT120LRDQ2G

Manufacturer Part Number:	APT50GT120LRDQ2G
Manufacturer/Brand:	Microsemi
Part of Description:	IGBT 1200V 106A 694W TO264
Datasheets:	APT50GT120LRDQ2G.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APT50GT120LRDQ2G
Manufacturer	Microsemi
Description	IGBT 1200V 106A 694W TO264
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 50A
Test Condition	800V, 50A, 1 Ohm, 15V
Td (on/off) @ 25°C	23ns/215ns
Switching Energy	2585μJ (on), 1910μJ (off)
Supplier Device Package	TO-264 [L]
Series	Thunderbolt IGBT®
Power - Max	694W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	NPT
Gate Charge	240nC
Current - Collector Pulsed (Icm)	150A
Current - Collector (Ic) (Max)	106A

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APT50GT120LRDQ2G Price	APT50GT120LRDQ2G Manufacturer	APT50GT120LRDQ2G Picture	APT50GT120LRDQ2G Stock	APT50GT120LRDQ2G Inventory
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