









	APT50GN120L2DQ2G
	Manufacturer Part Number: APT50GN120L2DQ2G Manufacturer/Brand: Microsemi Part of Description: IGBT 1200V 134A 543W TO264 Datasheets: 1.APT50GN120L2DQ2G.pdf 2.APT50GN120L2DQ2G.pdf RoHs Status:  Lead free / RoHS Stock Condition: New original, ^{Compliant} Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	

Specifications

Part Number	APT50GN120L2DQ2G
Manufacturer	Microsemi
Description	IGBT 1200V 134A 543W 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	2.1V @ 15V, 50A
Test Condition	800V, 50A, 2.2 Ohm, 15V
Td (on/off) @ 25°C	28ns/320ns
Switching Energy	4495µJ (off)
Series	-
Power - Max	543W
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, Trench Field Stop
Gate Charge	315nC
Current - Collector Pulsed (Icm)	150A
Current - Collector (Ic) (Max)	134A

APT50GN120L2DQ2G Electronic Components is 100% New Original from YIC Distributor, Search APT50GN120L2DQ2G Datasheets, PDF, Inventory at Y-IC.com Online, Order APT50GN120L2DQ2G Microsemi with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ APT50GN120L2DQ2G Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>APT50GN60BDQ2G Microsemi Corporation IGBT 600V 107A 366W TO247</p>	 <p>APT50GLQ65JU2 Microsemi POWER MODULE - IGBT</p>	 <p>APT50GP60B2DF2 APT APT50GP60B2DF2 APT</p>	 <p>APT50GF60JU2 Microsemi Corporation IGBT 600V 75A 277W SOT227</p>
 <p>APT50GF60JCU2 Microsemi Corporation MOD IGBT NPT SIC CHOPPER SOT227</p>	 <p>APT50GF60JU3 Microsemi Corporation IGBT 600V 75A 277W SOT227</p>	 <p>APT50GP60B2DQ2G Microsemi Corporation IGBT 600V 150A 625W TMAX</p>	 <p>APT50GN60BG Microsemi Corporation IGBT 600V 107A 366W TO247</p>

Related Hot keyword More

- | | | | | |
|-----------------------------|-------------------------------|------------------------------|------------------------|-------------------------------|
| APT50GN120L2DQ2G Microsemi | APT50GN120L2DQ2G Data Sheet | APT50GN120L2DQ2G Datasheets | APT50GN120L2DQ2G PDF | Microsemi APT50GN120L2DQ2G |
| APT50GN120L2DQ2G Electronic | APT50GN120L2DQ2G Components | APT50GN120L2DQ2G Distributor | APT50GN120L2DQ2G Image | APT50GN120L2DQ2G Part |
| APT50GN120L2DQ2G Price | APT50GN120L2DQ2G Manufacturer | APT50GN120L2DQ2G Picture | APT50GN120L2DQ2G Stock | APT50GN120L2DQ2G Inventory |
| APT50GN120L2DQ2G New | APT50GN120L2DQ2G Original | APT50GN120L2DQ2G Warranted | APT50GN120L2DQ2G RFQ | APT50GN120L2DQ2G Order Online |