









	<h2 style="color: red;">APT50GR120L</h2>	
	Manufacturer Part Number:	APT50GR120L
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 117A 694W TO264
Datasheets:	 APT50GR120L.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	APT50GR120L
Manufacturer	Microsemi
Description	IGBT 1200V 117A 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	3.2V @ 15V, 50A
Test Condition	600V, 50A, 4.3 Ohm, 15V
Td (on/off) @ 25°C	28ns/237ns
Switching Energy	2.14mJ (on), 1.48mJ (off)
Supplier Device Package	TO-264
Series	-
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	445nC
Current - Collector Pulsed (Icm)	200A
Current - Collector (Ic) (Max)	117A

APT50GR120L Electronic Components is 100% New Original from YIC Distributor, Search APT50GR120L Datasheets, PDF, Inventory at Y-IC.com Online, Order APT50GR120L Microsemi with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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APT50GR120L Price	APT50GR120L Manufacturer	APT50GR120L Picture	APT50GR120L Stock	APT50GR120L Inventory
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