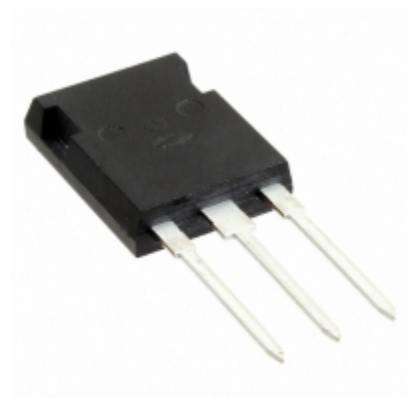


APT50GT120B2RDQ2G	
Part Number	<a href="#">APT50GT120B2RDQ2G</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 1200V 94A 625W TO247
Quantity Available	500 pcs in stock
Datasheets	
APT50GT120B2RDQ2G Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of APT50GT120B2RDQ2G			
Manufacturer Part Number	<a href="#">APT50GT120B2RDQ2G</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Microsemi</a>	Description	IGBT 1200V 94A 625W TO247
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	1200V	Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 50A
Test Condition	800V, 50A, 4.7 Ohm, 15V	Td (on/off) @ 25°C	24ns/230ns
Switching Energy	2330µJ (off)	Series	Thunderbolt IGBT®
Power - Max	625W	Packaging	Tube
Package / Case	TO-247-3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Input Type	Standard
IGBT Type	NPT	Gate Charge	340nC
Current - Collector Pulsed (Icm)	150A	Current - Collector (Ic) (Max)	94A

APT50GT120B2RDQ2G 500pcs New and Original in Stock, Find APT50GT120B2RDQ2G Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APT50GT120B2RDQ2G Microsemi with warrantied and confidence. RFQ APT50GT120B2RDQ2G : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for APT50GT120B2RDQ2G**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">APT50GS60BRDQ2G</a>	IGBT 600V 93A 415W TO247	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120JU2</a>	IGBT 1200V 75A 347W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120JU3</a>	IGBT 1200V 75A 347W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120B2RG</a>	IGBT 1200V 94A 625W TO247	Microsemi Corporation	500 pcs
	<a href="#">APT50GS60BRG</a>	IGBT 600V 93A 415W TO247	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120LRDQ2G</a>	IGBT 1200V 106A 694W TO264	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120B2RDLG</a>	IGBT 1200V 106A 694W TO-247	Microsemi Corporation	500 pcs
	<a href="#">APT50GP60JDQ2</a>	IGBT 600V 100A 329W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GR120L</a>	IGBT 1200V 117A 694W TO264	Microsemi Corporation	500 pcs
	<a href="#">APT50GT60BRDQ2G</a>	IGBT 600V 110A 446W TO247	Microsemi Corporation	1700 pcs
	<a href="#">APT50GS60BRDLG</a>	IGBT 600V 93A 415W TO247	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120LRG</a>	APT50GT120LRG APT	APT	285 pcs
	<a href="#">APT50GP60J</a>	IGBT 600V 100A 329W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GR120JD30</a>	IGBT 1200V 84A 417W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GT60BRG</a>	IGBT 600V 110A 446W TO247	Microsemi Corporation	150 pcs
	<a href="#">APT50GR120B2</a>	IGBT 1200V 117A 694W TO247	Microsemi Corporation	500 pcs
	<a href="#">APT50GT60BRDQ2</a>	APT50GT60BRDQ2 APT	APT	7286 pcs
	<a href="#">APT50GP60LDLG</a>	IGBT 600V 150A 625W TO264	Microsemi Corporation	500 pcs
	<a href="#">APT50GT120JRDQ2</a>	IGBT 1200V 72A 379W SOT227	Microsemi Corporation	500 pcs
	<a href="#">APT50GT60BRDQ1G</a>	APT50GT60BRDQ1G APT	APT	80 pcs

<a href="#">APT50GT120B2RDQ2G Stock</a>	<a href="#">APT50GT120B2RDQ2G Price</a>	<a href="#">APT50GT120B2RDQ2G Electronics</a>	<a href="#">APT50GT120B2RDQ2G Components</a>
<a href="#">APT50GT120B2RDQ2G Inventory</a>	<a href="#">APT50GT120B2RDQ2G Digikey</a>	<a href="#">Supplier APT50GT120B2RDQ2G</a>	<a href="#">Order APT50GT120B2RDQ2G Online</a>
<a href="#">Inquiry APT50GT120B2RDQ2G</a>	<a href="#">APT50GT120B2RDQ2G Image</a>	<a href="#">APT50GT120B2RDQ2G Picture</a>	<a href="#">APT50GT120B2RDQ2G PDF</a>
<a href="#">APT50GT120B2RDQ2G Datasheet</a>	<a href="#">Download APT50GT120B2RDQ2G Datasheet</a>	<a href="#">Manufacturer Microsemi</a>	