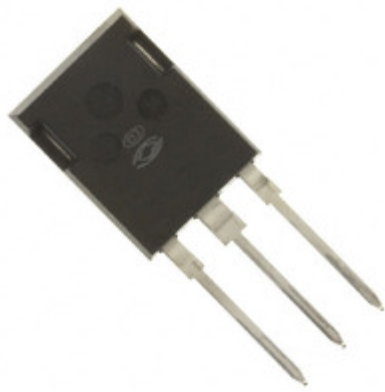











	<h2 style="color: #E67E22;">APT35GP120B2DQ2G</h2>	
	Manufacturer Part Number:	APT35GP120B2DQ2G
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 96A 543W TMAX
Datasheets:	 1.APT35GP120B2DQ2G.pdf	
	 2.APT35GP120B2DQ2G.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2972 pcs 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	APT35GP120B2DQ2G
Manufacturer	Microsemi
Description	IGBT 1200V 96A 543W TMAX
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2972 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 35A
Test Condition	600V, 35A, 4.3 Ohm, 15V
Td (on/off) @ 25°C	16ns/95ns
Switching Energy	750µJ (on), 680µJ (off)
Series	POWER MOS 7®
Power - Max	543W
Packaging	Tube
Package / Case	TO-247-3 Variant
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	PT
Gate Charge	150nC
Current - Collector Pulsed (Icm)	140A
Current - Collector (Ic) (Max)	96A

You May Be Also Be interested

In:

 <p>APT35GP120JDF2 APT IGBT Modules</p>	 <p>APT35GP120B2DQ2 APT APT New</p>	 <p>APT35GP120B APT APT35GP120B APT</p>	 <p>APT35GP120BG Microsemi Corporation IGBT 1200V 96A 543W TO247</p>
 <p>APT35GP120JDQ2 Microsemi Corporation IGBT 1200V 64A 284W SOT227</p>	 <p>APT35GP120JDX APT IGBT Modules</p>	 <p>APT35GP120J Microsemi Corporation IGBT 1200V 64A 284W SOT227</p>	 <p>APT35GP120B2DF2 APT APT TO-247</p>

APT35GP120B2DQ2G Related keyword

More

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APT35GP120B2DQ2G Electronic	APT35GP120B2DQ2G Components	APT35GP120B2DQ2G Distributor	APT35GP120B2DQ2G Image	APT35GP120B2DQ2G Part
APT35GP120B2DQ2G Price	APT35GP120B2DQ2G Manufacturer	APT35GP120B2DQ2G Picture	APT35GP120B2DQ2G Stock	APT35GP120B2DQ2G Inventory
APT35GP120B2DQ2G New	APT35GP120B2DQ2G Original	APT35GP120B2DQ2G Warranted	APT35GP120B2DQ2G RFQ	APT35GP120B2DQ2G Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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