









	<h2 style="color: red;">APTGF300A120D3G</h2>	
	<b>Manufacturer Part Number:</b>	APTGF300A120D3G
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IGBT MODULE NPT PHASE LEG D3
<b>Datasheets:</b>	<a href="#">1.APTGF300A120D3G.pdf</a> <a href="#">2.APTGF300A120D3G.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2647 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	APTGF300A120D3G
Manufacturer	Microsemi
Description	IGBT MODULE NPT PHASE LEG D3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2647 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 300A
Supplier Device Package	D3
Series	-
Power - Max	2100W
Package / Case	D-3 Module
Operating Temperature	-
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	19nF @ 25V
Input	Standard
IGBT Type	NPT
Current - Collector Cutoff (Max)	5mA
Current - Collector (Ic) (Max)	420A
Configuration	Half Bridge

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 <p><b>APTGF25X120TP2G</b> APT IGBT Modules</p>	 <p><b>APTGF25X120P2G</b> APT IGBT Modules</p>	 <p><b>APTGF300DA120D3G</b> Microsemi Corporation IGBT 1200V 420A 2100W D3</p>	 <p><b>APTGF25X120T3G</b> Microsemi Corporation IGBT MODULE NPT 3PH BRIDGE SP3</p>

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