









	<h2 style="color: #E67E22;">APTGT600U120D4G</h2>	
	<b>Manufacturer Part Number:</b>	APTGT600U120D4G
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IGBT 1200V 900A 2500W D4
	<b>Datasheets:</b>	<a href="#">1.APTGT600U120D4G.pdf</a> <a href="#">2.APTGT600U120D4G.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2708 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	APTGT600U120D4G
Manufacturer	Microsemi
Description	IGBT 1200V 900A 2500W D4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2708 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 600A
Supplier Device Package	D4
Series	-
Power - Max	2500W
Package / Case	D4
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	40nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	5mA
Current - Collector (Ic) (Max)	900A
Configuration	Single

### You May Be Also Be interested

<p>In:</p>  <p><b>APTGT600SK60G</b> Microsemi Corporation IGBT TRENCH BUCK CHOP 600V SP6</p>	 <p><b>APTGT600U120D4</b> MICROSEMI IGBT Modules</p>	 <p><b>APTGT750U60D4G</b> Microsemi Corporation IGBT 600V 1000A 2300W D4</p>	 <p><b>APTGT75A120D1G</b> Microsemi Corporation IGBT MOD TRENCH PHASE LEG D1</p>
 <p><b>APTGT75A120T1G</b> Microsemi Corporation POWER MOD IGBT TRENCH PH LEG SP1</p>	 <p><b>APTGT600U170D4G</b> Microsemi Corporation IGBT TRENCH SGL SWITCH 1700V D4</p>	 <p><b>APTGT75A1202G</b> Microsemi Corporation MOD IGBT 1200V 110A SP2</p>	 <p><b>APTGT600A60G</b> Microsemi Corporation POWER MODULE IGBT 600V 600A SP6</p>

### APTGT600U120D4G Related keyword

More

APTGT600U120D4G Microsemi	APTGT600U120D4G Data Sheet	APTGT600U120D4G Datasheets	APTGT600U120D4G PDF	Microsemi APTGT600U120D4G
APTGT600U120D4G Electronic	APTGT600U120D4G Components	APTGT600U120D4G Distributor	APTGT600U120D4G Image	APTGT600U120D4G Part
APTGT600U120D4G Price	APTGT600U120D4G Manufacturer	APTGT600U120D4G Picture	APTGT600U120D4G Stock	APTGT600U120D4G Inventory
APTGT600U120D4G New	APTGT600U120D4G Original	APTGT600U120D4G Warranted	APTGT600U120D4G RFQ	APTGT600U120D4G Order Online

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