






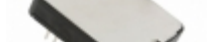


	<h2 style="color: red;">APTGT100DA120T1G</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APTGT100DA120T1G</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	<a href="#">IGBT 1200V 140A 480W SP1</a>
	<b>Datasheets:</b>	<a href="#">1.APTGT100DA120T1G.pdf</a> <a href="#">2.APTGT100DA120T1G.pdf</a>
	<b>RoHs Status:</b>	 <a href="#">Lead free / RoHS</a>
	<b>Stock Condition:</b>	<a href="#">Compliant</a> New original, 2650 pcs Stock Available.
	<b>Ship From:</b>	<a href="#">Hong Kong</a>
	<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">APTGT100DA120T1G</a>
Manufacturer	<a href="#">Microsemi</a>
Description	<a href="#">IGBT 1200V 140A 480W SP1</a>
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	<a href="#">2650 pcs Stock</a>
Voltage - Collector Emitter Breakdown (Max)	<a href="#">1200V</a>
Vce(on) (Max) @ Vge, Ic	<a href="#">2.1V @ 15V, 100A</a>
Supplier Device Package	<a href="#">SP1</a>
Series	<a href="#">-</a>
Power - Max	<a href="#">480W</a>
Package / Case	<a href="#">SP1</a>
Operating Temperature	<a href="#">-40°C ~ 150°C (TJ)</a>
NTC Thermistor	<a href="#">Yes</a>
Mounting Type	<a href="#">Chassis Mount</a>
Input Capacitance (Cies) @ Vce	<a href="#">7.2nF @ 25V</a>
Input	<a href="#">Standard</a>
IGBT Type	<a href="#">Trench Field Stop</a>
Current - Collector Cutoff (Max)	<a href="#">250µA</a>
Current - Collector (Ic) (Max)	<a href="#">140A</a>
Configuration	<a href="#">Single</a>

### You May Be Also Be interested

<p>In:</p>  <p><b>APTGT100DA170D1G</b> Microsemi Corporation IGBT 1700V 200A 695W D1</p>	 <p><b>APTGT100A602G</b> Microsemi Corporation MOD IGBT 600V 150A SP2</p>	 <p><b>APTGT100A60TG</b> Microsemi Corporation IGBT MODULE TRENCH PH LEG SP4</p>	 <p><b>APTGT100DA170TG</b> Microsemi Corporation IGBT 1700V 150A 560W SP4</p>
 <p><b>APTGT100DA120TG</b> Microsemi Corporation IGBT 1200V 140A 480W SP4</p>	 <p><b>APTGT100A60T1G</b> Microsemi Corporation IGBT PHASE LEG 600V 150A SP1</p>	 <p><b>APTGT100DA170D1</b> APT IGBT Modules</p>	 <p><b>APTGT100DA120D1G</b> Microsemi Corporation IGBT 1200V 150A 520W D1</p>

### APTGT100DA120T1G Related keyword

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