











	<b>Manufacturer Part Number:</b> APTGT50DDA60T3G
	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IGBT MOD TRENCH DL BST CHOP SP3
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.APTGT50DDA60T3G.pdf</li> <li> 2.APTGT50DDA60T3G.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2550 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	APTGT50DDA60T3G
Manufacturer	Microsemi
Description	IGBT MOD TRENCH DL BST CHOP SP3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2550 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Supplier Device Package	SP3
Series	-
Power - Max	176W
Package / Case	SP3
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	80A
Configuration	Dual Boost Chopper

You May Be Also Be interested

<p>In:</p>  <p><b>APTGT50DH60T1G</b> Microsemi Corporation MOD IGBT 600V 80A SP1</p>	 <p><b>APTGT50DA170D1G</b> Microsemi Corporation IGBT 1700V 70A 310W D1</p>	 <p><b>APTGT50DA170D1</b> APT IGBT Modules</p>	 <p><b>APTGT50DA170TG</b> Microsemi Corporation IGBT 1700V 75A 312W SP4</p>
 <p><b>APTGT50DDA120T3G</b> Microsemi Corporation POWER MOD IGBT TRENCH BOOST SP3</p>	 <p><b>APTGT50DH170TG</b> Microsemi Corporation IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p><b>APTGT50DH120TG</b> Microsemi Corporation IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p><b>APTGT50DH60TG</b> Microsemi Corporation IGBT MOD TRENCH ASYM BRIDGE SP4</p>

APTGT50DDA60T3G Related keyword

More

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APTGT50DDA60T3G Electronic	APTGT50DDA60T3G Components	APTGT50DDA60T3G Distributor	APTGT50DDA60T3G Image	APTGT50DDA60T3G Part
APTGT50DDA60T3G Price	APTGT50DDA60T3G Manufacturer	APTGT50DDA60T3G Picture	APTGT50DDA60T3G Stock	APTGT50DDA60T3G Inventory
APTGT50DDA60T3G New	APTGT50DDA60T3G Original	APTGT50DDA60T3G Warranted	APTGT50DDA60T3G RFQ	APTGT50DDA60T3G Order Online

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