











	<b>APTGT100DA170TG</b>
	<b>Manufacturer Part Number:</b> APTGT100DA170TG
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IGBT 1700V 150A 560W SP4
Image may be representation. See specs for product details.	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.APTGT100DA170TG.pdf</a></li> <li> <a href="#">2.APTGT100DA170TG.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2679 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGT100DA170TG
Manufacturer	Microsemi
Description	IGBT 1700V 150A 560W SP4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2679 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1700V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 100A
Supplier Device Package	SP4
Series	-
Power - Max	560W
Package / Case	SP4
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	9nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	150A
Configuration	Single

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In:

 <p><b>APTGT100DA170D1G</b> Microsemi Corporation IGBT 1700V 200A 695W D1</p>	 <p><b>APTGT100DA120D1G</b> Microsemi Corporation IGBT 1200V 150A 520W D1</p>	 <p><b>APTGT100DA60TG</b> Microsemi Corporation IGBT 600V 150A 340W SP4</p>	 <p><b>APTGT100DA60T1G</b> Microsemi Corporation IGBT BOOST CHOP 600V 150A SP1</p>
 <p><b>APTGT100DA170D1</b> APT IGBT Modules</p>	 <p><b>APTGT100DH170G</b> Microsemi Corporation IGBT MOD TRENCH ASYM BRIDGE SP6</p>	 <p><b>APTGT100DDA60T3G</b> Microsemi Corporation IGBT MOD TRENCH BOOST CHOP SP3</p>	 <p><b>APTGT100DA120TG</b> Microsemi Corporation IGBT 1200V 140A 480W SP4</p>

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