









	APTGT100DH170G
	Manufacturer Part Number: APTGT100DH170G
	Manufacturer/Brand: Microsemi
	Part of Description: IGBT MOD TRENCH ASYM BRIDGE SP6
Datasheets:	1.APTGT100DH170G.pdf
	2.APTGT100DH170G.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2543 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	APTGT100DH170G
Manufacturer	Microsemi
Description	IGBT MOD TRENCH ASYM BRIDGE SP6
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2543 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1700V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 100A
Supplier Device Package	SP6
Series	-
Power - Max	560W
Package / Case	SP6
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	9nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	350µA
Current - Collector (Ic) (Max)	150A
Configuration	Asymmetrical Bridge

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 <p>APTGT100DDA60T3G Microsemi Corporation IGBT MOD TRENCH BOOST CHOP SP3</p>	 <p>APTGT100DH120TG Microsemi Corporation IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p>APTGT100DA170TG Microsemi Corporation IGBT 1700V 150A 560W SP4</p>	 <p>APTGT100DA60TG Microsemi Corporation IGBT 600V 150A 340W SP4</p>

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APTGT100DH170G Microsemi	APTGT100DH170G Data Sheet	APTGT100DH170G Datasheets	APTGT100DH170G PDF	Microsemi APTGT100DH170G
APTGT100DH170G Electronic	APTGT100DH170G Components	APTGT100DH170G Distributor	APTGT100DH170G Image	APTGT100DH170G Part
APTGT100DH170G Price	APTGT100DH170G Manufacturer	APTGT100DH170G Picture	APTGT100DH170G Stock	APTGT100DH170G Inventory
APTGT100DH170G New	APTGT100DH170G Original	APTGT100DH170G Warranted	APTGT100DH170G RFQ	APTGT100DH170G Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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