



APTGT600U170D4G

Manufacturer Part Number:	APTGT600U170D4G
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT TRENCH SGL SWITCH 1700V D4
Datasheets:	APTGT600U170D4G(1).pdf APTGT600U170D4G(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 42 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APTGT600U170D4G

Part Number	APTGT600U170D4G	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	D4	Mounting Type	Chassis Mount
Supplier Device Package	D4	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	IGBT Module Trench Field Stop Single 1700V 1100A 2900W Chassis Mount D4	Power - Max	2900W
Configuration	Single	Current - Collector (Ic) (Max)	1100A
Voltage - Collector Emitter Breakdown (Max)	1700V	Current - Collector Cutoff (Max)	1mA
IGBT Type	Trench Field Stop	Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 600A
Input Capacitance (Cies) @ Vce	51nF @ 25V	Input	Standard
NTC Thermistor	No	Stock Quantity	42 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Modules	Description	IGBT TRENCH SGL SWITCH 1700V D4
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to APTGT600U170D4G

Microsemi APTGT600U170D4G	APTGT600U170D4G part	APTGT600U170D4G Price	APTGT600U170D4G Distributor
APTGT600U170D4G Technical	APTGT600U170D4G Stock	APTGT600U170D4G Inventory	APTGT600U170D4G Supplier
APTGT600U170D4G Online Order	APTGT600U170D4G Inquiry	APTGT600U170D4G Image	APTGT600U170D4G Picture
APTGT600U170D4G.pdf	APTGT600U170D4G datasheet	APTGT600U170D4G data sheet	APTGT600U170D4G pdf datasheet
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Microsemi Power Products Group APTGT600U170D4G	Microsemi SoC APTGT600U170D4G	Microsemi Commercial Components Group APTGT600U170D4G	Microsemi Corporation APTGT600U170D4G Microsemi Solutions Sdn Bhd. APTGT600U170D4G

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	APTGT75A120T1G Description: POWER MOD IGBT TRENCH PH LEG SP1 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/>		APTGT600A60G Description: POWER MODULE IGBT 600V 600A SP6 Manufacturers: Microsemi In Stock: New original, 89 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		APTGT75DA120T1G Description: IGBT 1200V 110A 357W SP1 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/>
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