









	<b>APTGT300SK170D3G</b>
	<b>Manufacturer Part Number:</b> APTGT300SK170D3G <b>Manufacturer/Brand:</b> Microsemi <b>Part of Description:</b> IGBT 1700V 530A 1470W D3 <b>Datasheets:</b> <a href="#">1.APTGT300SK170D3G.pdf</a> <a href="#">2.APTGT300SK170D3G.pdf</a> <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b> New original, 2815 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	

Specifications

Part Number	APTGT300SK170D3G
Manufacturer	Microsemi
Description	IGBT 1700V 530A 1470W D3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2815 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1700V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 300A
Supplier Device Package	D3
Series	-
Power - Max	1470W
Package / Case	D-3 Module
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	26nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	8mA
Current - Collector (Ic) (Max)	530A
Configuration	Single

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APTGT300SK170D3G Related keyword

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