









	<b>Manufacturer Part Number:</b> <a href="#">APTGT30SK170D1G</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IGBT 1700V 45A 210W D1
	<b>Datasheets:</b>  <a href="#">APTGT30SK170D1G.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 2835 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGT30SK170D1G
Manufacturer	Microsemi
Description	IGBT 1700V 45A 210W D1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2835 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1700V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 30A
Supplier Device Package	D1
Series	-
Power - Max	210W
Package / Case	D1
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	No
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	2.5nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Current - Collector Cutoff (Max)	3mA
Current - Collector (Ic) (Max)	45A
Configuration	Single

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 <b>APTGT30SK170T1G</b> Microsemi Corporation IGBT 1700V 45A 210W SP1	 <b>APTGT30TL60T3G</b> Microsemi Corporation MOD IGBT 600V 50A SP3	 <b>APTGT30H60T3G</b> Microsemi Corporation IGBT MOD TRENCH FULL BRIDGE SP3	 <b>APTGT30DDA60T3G</b> Microsemi Corporation IGBT MOD TRENCH DL BST CHOP SP3

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