













	<b>Manufacturer Part Number:</b> APTGT300DA170G
	<b>Manufacturer/Brand:</b> Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Part of Description:</b> IGBT 1700V 400A 1660W SP6
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.APTGT300DA170G.pdf</li> <li> 2.APTGT300DA170G.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	APTGT300DA170G
Manufacturer	Microsemi
Description	IGBT 1700V 400A 1660W SP6
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	1660W
Configuration	Single
Package / Case	SP6
Supplier Device Package	SP6
Current - Collector (Ic) (Max)	400A
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector Cutoff (Max)	750µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 300A
Input Capacitance (Cies) @ Vce	26.5nF @ 25V
Input	Standard
NTC Thermistor	No

APTGT300DA170G is New Original in Stock, Search APTGT300DA170G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT300DA170G Microsemi with warrantied and confidence.  
RFQ APTGT300DA170G : Info@Y-IC.com

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  <b>APTGT300DA60D3G</b> Microsemi IGBT 600V 400A 940W D3	  <b>APTGT300A60WG</b> APT IGBT Modules	    <b>APTGT300A60TG</b> Microsemi POWER MOD IGBT TRENCH PH LEG SP4	  <b>APTGT300DU120G</b> Microsemi IGBT MOD TRENCH DUAL SOURCE SP6

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AP7217A-33SG-13	ARR2-SM20	B270-13-F	B39262B9081P810	BAT54LT1
BLM21BD222SN1L	C3216JB1H475M160AB	CC1206CRNPO9BN1R8	CGA1A2C0G1H100D030BA	CMSH2-30MTR13
DG808BC45	EC21QA04	EMK107BJ105MAHT	EN5335QI	EP2C5F256C8
FIN1217MTD	GCM188R70J225KE22J	GRM2196P2A2R2CD01D	IPP04N03LA	IRLR7811WCPBF
LM809M3X-3.08	LMC6462BIMX	LNK6665K-TL	LT1963EST-3.3	MAX6753KA30/V+T
MCP4021T-103E/SN	ME005CSLP	MMBF4091	PD4859J5050S2	RT9378AGQW
S-93C46ADFJ-TB-G	S1D13521B01B300	S29GL064A90TFIR40	SA8.0A-E3/73	SMCJ8.5CA
SML-512DWT86	SP3220EEY-L/TR	SR3410A4ZYZR	SW06PCR055	TD180F13KSC
THS4226DGQR	TLV61224DCKR	TM55RZ-H	TYPE36P2R-D	VI-J2Z-EZ

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