

	<h2 style="color: red;">APTGF30TL601G</h2>	
	<b>Manufacturer Part Number:</b>	APTGF30TL601G
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	POWER MODULE IGBT 600V 30A SP1
<b>Datasheets:</b>	<a href="#">1.APTGF30TL601G.pdf</a> <a href="#">2.APTGF30TL601G.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 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	APTGF30TL601G
Manufacturer	Microsemi
Description	POWER MODULE IGBT 600V 30A SP1
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-
Mounting Type	Chassis Mount
Power - Max	140W
Configuration	Three Level Inverter
Package / Case	SP1
Supplier Device Package	SP1
Current - Collector (Ic) (Max)	42A
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector Cutoff (Max)	250µA
IGBT Type	NPT
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 30A
Input Capacitance (Cies) @ Vce	1.35nF @ 25V
Input	Standard
NTC Thermistor	No

APTGF30TL601G is New Original in Stock, Search APTGF30TL601G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGF30TL601G Microsemi with warrantied and confidence. RFQ APTGF30TL601G : Info@Y-IC.com

### You May Be Also Be interested

In:

 <b>APTGF30X60E2G</b> APT IGBT Modules	 <b>APTGF300SK120G</b> Microsemi IGBT 1200V 400A 1780W SP6	 <b>APTGF300U120DG</b> Microsemi IGBT 1200V 400A 1780W SP6	 <b>APTGF30X60P2</b> APT IGBT Modules
 <b>APTGF30X60P2G</b> APT IGBT Modules	 <b>APTGF30A60T1G</b> Microsemi IGBT MODULE NPT PHASE LEG SP1	 <b>APTGF30H60T1G</b> Microsemi IGBT MODULE NPT FULL BRIDGE SP1	 <b>APTGF30H60T3G</b> Microsemi POWER MOD IGBT NPT FULL BRDG SP3

### Hot Parts

More

- |                |                    |                    |                   |                    |
|----------------|--------------------|--------------------|-------------------|--------------------|
| 06033C471K4T2A | 12067A471JA12A     | 2220HC272KAT1A     | D 70HFLR120S05    | ACPF-7124-TR       |
| ACR22U06LG-46  | ADM810ZARTZ-REEL7  | D AT1040K6-5.0TRG1 | B39162B8636P810   | B39791-B7929-P810  |
| BD2224G-TR     | C4532CH2A473J200KA | CD4078BE           | CDCM6208V1RGZR    | CEP125NP-7R2MC-H   |
| D CHT2324GP    | DIM1600FSM17-A     | FGH60T65SHD        | FZ900R12KP4       | GRM0335C2A9R9CA01J |
| HCPL-0217      | IRLR220ATF         | IXGX32N170H1       | L6219DSTR         | LTC1682CMS8#TRPBF  |
| MC33167THG     | MCD200-12IO1       | D MP100-10         | MPU-6051M         | N3533ZD200         |
| P0273SC10F     | D PESD5V0H1BSF     | PHA20V4B15SD       | PI6ULS5V9515AZEEX | PSD28/08           |
| PTMB100A6      | RP130N151D-TR-F    | SI9934BDY-T1-E3    | SN65HVD34DR       | SST5486-T1-E3      |
| STD30NE06LT4   | TPA0202PW          | TPD3E001DRLRG4     | D TPS62261DRVR    | TPS76833QPWPREP    |
| TS27L4ACDR     | TS3A226AEYFFR      | TUA1574-5          | TZMB5V6-GS08      | V10PL45-M3/86A     |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2019 YIC International Co., Limited