

	<h2 style="color: red;">APTGF300A120D3G</h2>	
	<b>Manufacturer Part Number:</b>	APTGF300A120D3G
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IGBT MODULE NPT PHASE LEG D3
<b>Datasheets:</b>	<a href="#">1.APTGF300A120D3G.pdf</a> <a href="#">2.APTGF300A120D3G.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	









### Specifications

Part Number	APTGF300A120D3G
Manufacturer	Microsemi
Description	IGBT MODULE NPT PHASE LEG D3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-
Mounting Type	Chassis Mount
Power - Max	2100W
Configuration	Half Bridge
Package / Case	D-3 Module
Supplier Device Package	D3
Current - Collector (Ic) (Max)	420A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	5mA
IGBT Type	NPT
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 300A
Input Capacitance (Cies) @ Vce	19nF @ 25V
Input	Standard
NTC Thermistor	No

APTGF300A120D3G is New Original in Stock, Search APTGF300A120D3G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGF300A120D3G Microsemi with warranted and confidence. RFQ APTGF300A120D3G : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>APTGF300A120</b> APT IGBT Modules</p>	 <p><b>APTGF300SK120D3G</b> Microsemi IGBT 1200V 420A 2100W D3</p>	 <p><b>APTGF300DA120G</b> Microsemi IGBT NPT BOOST CHOP 1200V 400A S</p>	 <p><b>APTGF300A120G</b> Microsemi POWER MOD IGBT NPT PHASE LEG SP6</p>
 <p><b>APTGF25X120TP2G</b> APT IGBT Modules</p>	 <p><b>APTGF300DU120G</b> Microsemi IGBT MODULE NPT DUAL SP6</p>	 <p><b>APTGF25X120T3G</b> Microsemi IGBT MODULE NPT 3PH BRIDGE SP3</p>	 <p><b>APTGF25X120P2</b> APT IGBT Modules</p>

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|-----------------------|---------------------|-----------------|--------------------|--------------------|
| 04023U3R0BAT2A        | 0603ZC101KAT4A      | 08053C224KA12A  | D 1206CC102KAT1A   | AD2C111S           |
| ADM3072EARZ-REEL      | AT27C040-90PU       | D BA2903SFVM-TR | BLM15AG121SN1D     | BQ24071RHLRG4      |
| CL21F106ZPFNNNG       | CS5F-250            | DZ2J056M0L      | ECHU01183JX5       | ELM88121BA-S       |
| D EMP8935-12VF05GRR   | ESD3V3S1B-02LS      | FP35R12U2T4     | GCM32ER71A226ME12K | GRM0335C1H2R2BA01D |
| IRF1010NSTRLPBF       | LHF00L34            | LM5110-3MX      | LT3055EDE#PBF      | LTC1733EMSE#TRPBF  |
| LTC3406BES5-1.2#TRPBF | MAX185BCWVG         | D MAX312EPE+    | MBM29LV320BE90TN-K | MCP4011-103E/SN    |
| MK3754BL              | D MSD306PT-LF-Z1-SB | NCP1421DMR2G    | NL17SZ08XV5T2G     | PAL16R6ANC         |
| PM8399-BGI            | QVS107CG0R8BCHT     | RA203025XX      | SC1175CSWTRT       | SG3548DW           |
| SG6849-65TZ           | SKKQ350/18E         | SMCJ11CA        | D SST109-T1-E3     | STV6437BH          |
| SUB40N06-25L          | SUP28N15-52         | TL071BCDRG4     | TT70N16KOF         | ZXBM1017ST20TC     |

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