











	<b>APTGT400U120D4G</b>
	<b>Manufacturer Part Number:</b> APTGT400U120D4G
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IGBT 1200V 600A 2250W D4
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.APTGT400U120D4G.pdf</li> <li> 2.APTGT400U120D4G.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	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	APTGT400U120D4G
Manufacturer	Microsemi
Description	IGBT 1200V 600A 2250W D4
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	2250W
Configuration	Single
Package / Case	D4
Supplier Device Package	D4
Current - Collector (Ic) (Max)	600A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	8mA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 400A
Input Capacitance (Cies) @ Vce	28nF @ 25V
Input	Standard
NTC Thermistor	No



APTGT400U120D4G is New Original in Stock, Search APTGT400U120D4G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT400U120D4G Microsemi with warrantied and confidence. RFQ APTGT400U120D4G : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>    <b>APTGT400SK120G</b> Microsemi IGBT 1200V 560A 1785W SP6	  <b>APTGT450DU60G</b> Microsemi IGBT MOD TRENCH DUAL SOURCE SP6	  <b>APTGT450A60G</b> Microsemi POWER MOD IGBT TRENCH PH LEG SP6	  <b>APTGT400U170D4G</b> Microsemi IGBT 1700V 800A 2080W D4
  <b>APTGT400U120D4</b> MICROSEMI IGBT Modules	  <b>APTGT400SK120D3G</b> Microsemi IGBT 1200V 580A 2100W D3	  <b>APTGT450A600</b> APT IGBT Modules	  <b>APTGT400TL65G</b> Microsemi IGBT 650V SP6C

### Hot Parts

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|--|--|---|--|--|
|  12067A101GAT2A       |  AD706ARZ             |  AGDR-61C        |  AK4529VQ        |  AR8035-1L1E        |
|  AT24C01BU3-UU-T      |  B30821-d1901-x926    |  BQ24070RHLR     |  BZD27C15P-M-08  |  BZT03C200-TAP      |
|  C200R600K2           |  CGA3E3X7S2A473K080AE |  DDZ9698T-7      |  DM74ALS125MX    |  EL5153IWZ          |
|  ELM863030B2A-S       |  FDS4675_NL           |  GDZ11B-GS08-11V |  GL1117-2.5      |  GRM1885C2A121FA01J |
|  HLMP-6300-F0021      |  KSZ8001S             |  L6730TR-9LF     |  LMC6082IMX/NOPB |  LN6401FF2528MR     |
|  LTC1174CS8-5#TRPBF   |  LX8818-02CLM12953    |  MAX3468CSA      |  MAX4193CPA      |  MG200H1JK1         |
|  MIG15J503LA          |  MJD253T4G            |  MLD3050-2       |  PE8001A-TBB     |  QCA100AA60         |
|  RD38F4466LLYBQ864891 |  RJK1056DPB-00#J5     |  RR601B4S        |  SK83LTR-13      |  SM712-02HTG        |
|  SMBZ1470LT3          |  SMF26A_R1_00001      |  SPM3227-TF      |  SPX1117M3-TR    |  STK4048XI          |
|  TC74ACT138F          |  TCR2EN19             |  TFP410MPAPREP   |  TLV2775IPW      |  TT95N/400(/4KOF)   |

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