








	<h2 style="color: red;">APTGT50DH60TG</h2>
	<p><b>Manufacturer Part Number:</b> APTGT50DH60TG</p> <p><b>Manufacturer/Brand:</b> Microsemi</p> <p><b>Part of Description:</b> IGBT MOD TRENCH ASYM BRIDGE SP4</p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	APTGT50DH60TG
Manufacturer	Microsemi
Description	IGBT MOD TRENCH ASYM BRIDGE SP4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Power - Max	176W
Configuration	Asymmetrical Bridge
Package / Case	SP4
Supplier Device Package	SP4
Current - Collector (Ic) (Max)	80A
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Standard
NTC Thermistor	Yes

APTGT50DH60TG is New Original in Stock, Search APTGT50DH60TG Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT50DH60TG Microsemi with warrantied and confidence.  
RFQ APTGT50DH60TG : Info@Y-IC.com

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<p><b>In:</b></p>  <p><b>APTGT50DSK120T3G</b> Microsemi IGBT MOD TRENCH DL BUCK CHOP SP3</p>	 <p><b>APTGT50DH60T1G</b> Microsemi MOD IGBT 600V 80A SP1</p>	 <p><b>APTGT50DDA60T3G</b> Microsemi IGBT MOD TRENCH DL BST CHOP SP3</p>	 <p><b>APTGT50DU170TG</b> Microsemi IGBT MOD TRENCH DUAL SOURCE SP4</p>
 <p><b>APTGT50DH120TG</b> Microsemi IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p><b>APTGT50DH120T3G</b> Microsemi MOD IGBT 1200V 75A SP3</p>	 <p><b>APTGT50DU120TG</b> Microsemi IGBT MOD TRENCH DUAL SOURCE SP4</p>	 <p><b>APTGT50DH170TG</b> Microsemi IGBT MOD TRENCH ASYM BRIDGE SP4</p>

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| 08055A750JAT2A | 120-PNDB170016     | 12105U471JAT2A      | D AD5171BRJZ100-R7 | AD8130ARZ-REEL7    |
| AOK20S60L      | AP6N2K0EN-HF       | ASM811SEUS-T        | B130B-13           | BCW61BMTF          |
| BL8560-HPRD    | BU2505FV-E2        | CD74HCT373E         | DR74-330-R         | DTC114EM3T5G       |
| FDC6327C       | FDMF6823A          | GP1S525V            | GRM0335C1HR20BA01D | HEDS-9100#H00      |
| IRF7823TRPBF.. | ISL60002BIH320Z-TK | ISL60002CIH325Z-TK  | KSB1151-Y          | LP2985AITPX-1.8    |
| LTC3400ES6TR   | LTSN-B32JEGBB      | M93C86-WMN6P        | MAX3232CUE+T       | MAX8770GTL+T       |
| MIC37100-5.0BS | MICRON38           | MLG1005S2N4ST000    | MM1035XFF          | PCM1606E/2K        |
| PMB2306T-2.2   | S-1000N24-M5T1G    | S-1112B21MC-L6G-TFG | S-1170B29UC-OTOTFG | SAFEA1G58KA0F00R00 |
| SKY77761-11    | SMF58AT1G          | TC75S59FU           | TT142N1200KOC      | TT75N14KOF         |
| UC3872DWTR     | UCC2895QDWRQ1      | V48A5C400AL2        | VKP60MT312         | XR2206CP           |

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.

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