









	<h2 style="color: red;">APTGT50DH170TG</h2>
	<p>Manufacturer Part Number: APTGT50DH170TG</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IGBT MOD TRENCH ASYM BRIDGE SP4</p> <p>Datasheets: 1.APTGT50DH170TG.pdf 2.APTGT50DH170TG.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, ^{Compliant} Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	APTGT50DH170TG
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 ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	312W
Configuration	Asymmetrical Bridge
Package / Case	SP4
Supplier Device Package	SP4
Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 50A
Input Capacitance (Cies) @ Vce	4.4nF @ 25V
Input	Standard
NTC Thermistor	Yes

APTGT50DH170TG is New Original in Stock, Search APTGT50DH170TG Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT50DH170TG Microsemi with warrantied and confidence.
RFQ APTGT50DH170TG : Info@Y-IC.com

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<p>In:</p>  <p>APTGT50DU120TG Microsemi IGBT MOD TRENCH DUAL SOURCE SP4</p>	  <p>APTGT50DH120TG Microsemi IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p>APTGT50DH120T3G Microsemi MOD IGBT 1200V 75A SP3</p>	 <p>APTGT50DSK60T3G Microsemi IGBT MOD TRENCH DL BUCK CHOP SP3</p>
 <p>APTGT50DH60TG Microsemi IGBT MOD TRENCH ASYM BRIDGE SP4</p>	 <p>APTGT50DA170TG Microsemi IGBT 1700V 75A 312W SP4</p>	 <p>APTGT50DDA60T3G Microsemi IGBT MOD TRENCH DL BST CHOP SP3</p>	 <p>APTGT50DH60T1G Microsemi MOD IGBT 600V 80A SP1</p>

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|-----------------------|-----------------------|-----------------------|------------------------|------------------------|
| ⚙️ 12062C152KAT4A | ➡️ 1210GC561KAT1A | ➡️ 92MT160KBS90 | D A8586KLJTR-T | ➡️ AM29BL802CB-65RZET |
| ⚡ BL8553-30PRM | ⚙️ BR24L08FVM | D C1608C0G2A181J080AA | ➡️ C1608X5R1A335K080AC | ➡️ C3216X5R0J106M/0.85 |
| ⚙️ CC1210KKX7RBBB332 | ⚡ CK45-B3DD152KYIDN | ⚙️ CMA30E1600PZ | ➡️ CS0805-8N2J-S | ➡️ DD105N-16-794593-00 |
| D DSP56301VF80B1 | ⚙️ ELM34806AA | ⚡ EPM7256AETC144-10N | ⚙️ EQCO31R20.3 | ➡️ FDMS9620S |
| ➡️ GC332DD72W104KX01L | ➡️ GCM1885C2A5R6DA16D | ⚙️ GRM0336S1E7R3CD01D | ⚡ GRM188R71H122JA01D | ➡️ GRM219R71E563KA01D |
| ➡️ IRFH4257DTRPBF | ➡️ KA75270MTF | D LP3981-33B5F | ⚙️ M34283G2-232GP | ⚡ MAX5086BATE |
| ⚙️ MC74AC540DWG | D PE-68884 | ➡️ RF1498ATR13 | ➡️ S-80918CLNB-G6NT2G | ➡️ S-8264AAP-I8001 |
| ⚡ S9S08DV32MLC | ⚙️ SFAF1608 | ➡️ SMJ316B7222KFHT | ➡️ STGW15H120DF2 | ➡️ SW10PCR040 |
| ⚙️ T1099N14TOC | ⚡ T158S1300TDL | ⚙️ TC7S208FU | D TJ1004MA | ➡️ TMK316B7684KL-T |
| ➡️ TRSF3232ECDWR | ⚙️ TSZ16J47S | ⚡ TT251N02KOF | ⚙️ VS-50WQ03FNTRLHM3 | ➡️ ZL30136GGG2 |

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