







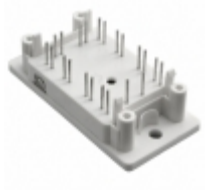




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|---|---|--|
|  | <h2 style="color: red;">APTGF50H60T1G</h2> | |
| | Manufacturer Part Number: | APTGF50H60T1G |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IGBT MODULE NPT FULL BRIDGE SP1 |
| | Datasheets: | 1.APTGF50H60T1G.pdf 2.APTGF50H60T1G.pdf |
| | RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|---|---|
| Part Number | APTGF50H60T1G |
| Manufacturer | Microsemi |
| Description | IGBT MODULE NPT FULL BRIDGE SP1 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Operating Temperature | - |
| Mounting Type | Chassis Mount |
| Power - Max | 250W |
| Configuration | Full Bridge Inverter |
| Package / Case | SP1 |
| Supplier Device Package | SP1 |
| Current - Collector (Ic) (Max) | 65A |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Current - Collector Cutoff (Max) | 250µA |
| IGBT Type | NPT |
| Vce(on) (Max) @ Vge, Ic | 2.45V @ 15V, 50A |
| Input Capacitance (Cies) @ Vce | 2.2nF @ 25V |
| Input | Standard |
| NTC Thermistor | Yes |

APTGF50H60T1G is New Original in Stock, Search APTGF50H60T1G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGF50H60T1G Microsemi with warrantied and confidence. RFQ APTGF50H60T1G : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>APTGF50DSK120T3G Microsemi MOD IGBT NPT 1200V 70A SP3</p> |  <p>APTGF50TA120PG Microsemi IGBT MODULE NPT TRPL PHASE SP6P</p> |  <p>APTGF50H120TG Microsemi IGBT MODULE NPT FULL BRIDGE SP4</p> |  <p>APTGF50H60T2G Microsemi POWER MOD IGBT NPT FULL BRDG SP2</p> |
|  <p>APTGF50DSK60T3G Microsemi IGBT MODULE NPT BUCK CHOP SP3</p> |  <p>APTGF50SK120TG Microsemi IGBT 1200V 75A 312W SP4</p> |  <p>APTGF50DH60TG Microsemi IGBT MODULE NPT ASYM BRIDGE SP4</p> |  <p>APTGF50SK120T1G Microsemi IGBT 1200V 75A 312W SP1</p> |

Hot Parts

More

| | | | | |
|-----------------|----------------------|-----------------|-----------------|-----------------|
| 08051A250GAT2A | 12-21/Y2C-CP1Q2B/2C | 1N4003GP | D AD8609ARUZ | ADG3232GC4T5LF |
| AMC1608Q151NT | AP6680AGM-HF | D BAS70SDW | BZX84B18-V-GS08 | CAT803TSDI-T3 |
| CDNBS04-B08800 | CGA4J3X7R1V105M125AB | DMG2307L-7-F | DSA340200L | ECH8649-S-TL-H |
| D EWS300-5 | HM72A-124R7HLFTR13 | HT8550-2 | IDT74FCT807BTPY | IRF5803TR |
| IS25C04-2GLI-TR | IS62LV12816BLL-70BI | JW1AFSN-DC48V-F | LC1117COTR12 | LM3510SD-1/NOPB |
| LTC1484CMS8#PBF | LTC7003IMSE#PBF | D M1565VF450 | MAX8211CPA | MC14557BCP |
| MCP604-I/P | MICRF011BM | NPP-301B-700A | PSD68/14 | QSMA-C198 |
| RY611005 | SBW13009-S | SI4618DY-T1-GE3 | SKKT91/08E | SKM50GD124D |
| SN74LVTH125DR | SN75C188DR | SPP07N60C3 | D SPW47N65C3 | ST72F321AR9TAE |
| SY100EL17VZGTR | TC74HC640AP | TC74VHC157FT | TLC25M2CP | TT61N14KOF-K |

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