
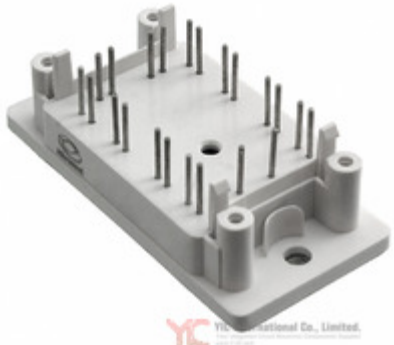











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|---|--|--|
|  | <h2 style="color: red;">APTGFQ25H120T2G</h2> | |
| | Manufacturer Part Number: | APTGFQ25H120T2G |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IGBT 1200V 40A 227W MODULE |
| | Datasheets: | 1.APTGFQ25H120T2G.pdf 2.APTGFQ25H120T2G.pdf |
| | RoHs Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, Stock Available. |
| | Ship From: | Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|---|---|
| Part Number | APTGFQ25H120T2G |
| Manufacturer | Microsemi |
| Description | IGBT 1200V 40A 227W MODULE |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Operating Temperature | - |
| Mounting Type | Through Hole |
| Power - Max | 227W |
| Configuration | Full Bridge |
| Package / Case | SP2 |
| Supplier Device Package | SP2 |
| Current - Collector (Ic) (Max) | 40A |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Current - Collector Cutoff (Max) | 250µA |
| IGBT Type | NPT and Fieldstop |
| Vce(on) (Max) @ Vge, Ic | 2.1V @ 15V, 25A |
| Input Capacitance (Cies) @ Vce | 2.02nF @ 25V |
| Input | Standard |
| NTC Thermistor | Yes |

APTGFQ25H120T2G is New Original in Stock, Search APTGFQ25H120T2G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGFQ25H120T2G Microsemi with warrantied and confidence. RFQ APTGFQ25H120T2G : Info@Y-IC.com

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|  <p>APTGF90SK60TG Microsemi IGBT 600V 110A 416W SP4</p> |  <p>APTGL180A120T3AG Microsemi IGBT ARRAY 1200V 230A 940W SP3</p> |  <p>APTGF90TDU60PG Microsemi IGBT MODULE NPT TRPLE DUAL SP6P</p> |  <p>APTGL240TL120G Microsemi POWER MOD IGBT4 3LVL INVERT SP6</p> |

Hot Parts

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|-------------------|------------------|--------------------|----------------------|-----------------|
| 08051A681FAT2A | 1N5374BRLG | 1P1G66QDBVRG4Q1 | D AD9883AKST-110 | ADP50460007XBZR |
| ADV7302AKST | AIC1642-33GUTR | D AT24C16D-UUM0B-T | AT45DB011-SC | BCX5116TA |
| BL8530-502RN | BXB100-24S05FHT | BZX84B22-7-F | DD285N600 | DMP2035U-7 |
| DR73-2R2-R | ELM88301BA-S | EMA2203-50QE20NRR | ES542C-YDC | GBPC2506W |
| GRM39X7R152K050AD | HNC-300LSP | HZD20-24T05S12E | IRKT250-16 | LTC1435CG |
| LTC3207EUF#PBF | M87C257-90C1 | D MAX16126TCA+ | MB95F634KNPMC-G-SNE2 | MC14049BFEL |
| MC74AC74MELG | D MCD44-12I01B | MRF6S19100H | NL322522T-R15K | PC6-48-12 |
| PS7111L-2A-E4 | PS9701-V | R5F2LA64ANFP#V1 | RB088BM-60TL | SEMIX202GB12E4S |
| SFH615AGR001 | SI2343CDS-T1-GE3 | SML-012YTT86 | D SRP1770TA-1R0M | T9G0340803DH |
| TLC7528EN | TLV2217-33KTPR | TR2/6125FF15-R | VUO105-14N07 | W0508SP150 |

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