
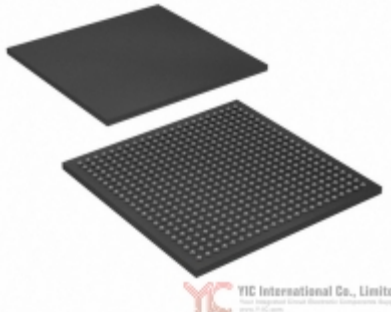



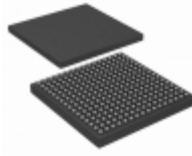
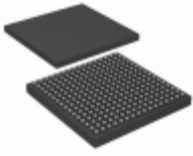
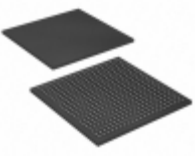
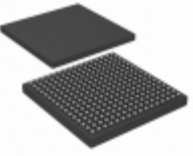
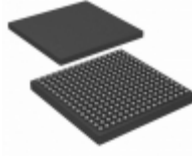
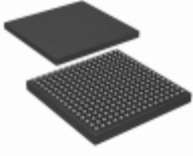
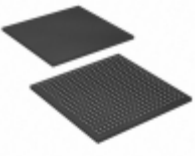
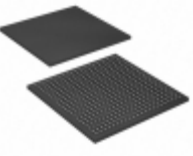
| | | |
|---|--|----------------------------------|
|  | <h2 style="color: #E67E22;">A2F500M3G-FG484M</h2> | |
| | Manufacturer Part Number: | A2F500M3G-FG484M |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IC FPGA 500K GATES 512KB 484FBGA |
| Datasheets: |  A2F500M3G-FG484M.pdf | |
| RoHs Status: | Contains lead / RoHS non-compliant | |
| Stock Condition: | New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|-------------------------|--|
| Part Number | A2F500M3G-FG484M |
| Manufacturer | Microsemi |
| Description | IC FPGA 500K GATES 512KB 484FBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | Require For Quote & Check Stock |
| Series | SmartFusion® |
| Operating Temperature | -55°C ~ 125°C (TJ) |
| Package / Case | 484-BGA |
| Supplier Device Package | 484-FPBGA (23x23) |
| Peripherals | DMA, POR, WDT |
| Primary Attributes | ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops |
| Core Processor | ARM® Cortex®-M3 |
| Speed | 80MHz |
| Architecture | MCU, FPGA |
| Number of I/O | MCU - 41, FPGA - 128 |
| Connectivity | EBI/EMI, Ethernet, I²C, SPI, UART/USART |
| MCU Flash | 512KB |
| MCU RAM | 64KB |
| Packaging | Tray |

A2F500M3G-FG484M is New Original in Stock, Search A2F500M3G-FG484M Datasheets, PDF, Inventory at Y-IC.com Online, Order A2F500M3G-FG484M Microsemi with warrantied and confidence. RFQ A2F500M3G-FG484M : Info@Y-IC.com

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| ⊛ 06032U0R2BAT2A | ↔ 20SVPB15M | ⇒ 2225CC103KAT1A | D 3T011527-34 | ↗ ACT4060ASH |
| ↔ AM28F512-200JC | ⊛ AN15887A-VTU+ | D AT24C16-10S | ⇒ B39161-B4908-Z810 | ↗ CBTL04083ABS |
| ⊛ CGA3E2X5R1C474K080AA | ↔ CL32A106M0JNNNE | ⊛ CXA2504N | ↔ ESH1D-E3/61T | ↗ FAN48610BUC50X |
| D FAN5404UCX | ⊛ GRM0335C1H5R7BD01D | ↔ GRM0335C2A9R9CA01D | ⊛ GRM0337U1H1R4CD01D | ↗ GRM3166R1H151JZ01D |
| ⇒ IDT74SSTU32864DBFG | ↔ IRF2204PBF. | ⊛ KEF24503HB | ↔ LK115D50-TR | ↗ LM311DR2G |
| ↔ LM3447MT | ⇒ LT1121CST-3.3#TRPBF | D LTC1391IS#PBF | ⊛ M1FL40U-5053 | ↔ MAX17811GTL+T |
| ⊛ MAX6303ESA+T | D MBN300GS6AW | ⇒ MBRP40045CTL | ↔ MPC931FAR2 | ↗ NCP15XH103F03RC |
| ↔ NTHD4401PT3G | ⊛ P6KE36A-E3/73 | ↔ PI49FC38052CHEX | ⇒ PI74FCT162H245CTAX | ↗ RS2B-13-F |
| ⊛ RT8514GJ6 | ↔ S6A0070A14-COCX | ⊛ SD3000C04KPBF | D SI4884DY-T1-E3. | ↗ SKIM350GD128DMV1 |
| ↔ SMSD2004S | ⊛ SSM6L12TU | ↔ TC75S58TE | ⊛ TSM05N03CW | ↗ ZR40401F25TA |

Contact us: 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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