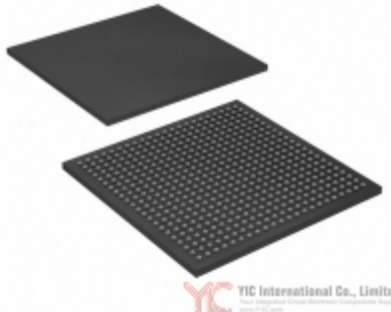


	<h2 style="color: #e67e22;">M2S090T-1FG484</h2>	
	Manufacturer Part Number:	M2S090T-1FG484
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 90K LUTS 484FBGA
	Datasheets:	 1.M2S090T-1FG484.pdf  2.M2S090T-1FG484.pdf
	RoHs Status:	Contains lead / RoHS non-compliant
	Stock Condition:	New 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>		


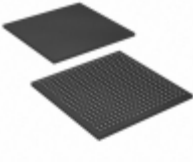

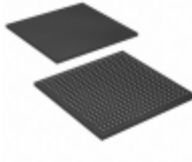




Specifications

Part Number	M2S090T-1FG484
Manufacturer	Microsemi
Description	IC FPGA SOC 90K LUTS 484FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 90K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	267
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S090T-1FG484 is New Original in Stock, Search M2S090T-1FG484 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090T-1FG484 Microsemi with warrantied and confidence.
RFQ M2S090T-1FG484 : Info@Y-IC.com

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 M2S090S-1FGG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090T-1FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090T-1FCS325I Microsemi IC FPGA SOC 90K LUTS	 M2S090T-1FG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA

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|------------------------|------------------------|------------------------|-----------------------|---------------------|
| ⚙️ 02014D103KAT2A | 🔌 3TF2185-8BB4 | ➡️ 7MBI100SB060 | D APT20M38BVFRG | ➡️ APT60M60JLL |
| ⚡️ AUIRF7732S2TR | ⚙️ C1005NP02A471J050BA | D C4532C0G1H154J250KA | ➡️ C5750CH2A154J230KA | ➡️ CM75DY-24NF |
| ⚙️ DMN4800LK3-13 | ⚡️ F1827CCD400 | ⚙️ FAN3229CMPX | 🔌 FQD5P20TM | ➡️ FS50R12KF |
| D GRM1555C1H1R8CA01D | ⚙️ GRM42A5C3F220JW01L | ⚡️ IR3891MTR1PBF | ⚙️ IRF7353D1PBF | ➡️ IRS2453DPBF |
| ➡️ IXTA100N04T2 | 🔌 LT1081ISW.IS | ⚙️ LT1761ES5-2.8#TRPBF | ⚡️ LT3480IDD#TRPBF | ➡️ LT3991IMSE-5#PBF |
| 🔌 LTC1799IS5 | ➡️ MAX803SEXR+T | D MAX8860EUA18+T | ⚙️ MBRS2040LT3G | ⚡️ MCR100-6M |
| ⚙️ MG30G6EL1 | D MP7745DF-LF-Z | ➡️ NFC15-48S05-4 | 🔌 OB2252MP | ➡️ PE4231-01 |
| ⚡️ QVS107CG6R8DCHT | ⚙️ R180CH04CK0 | 🔌 S-8261AAMMD-G2MT2S | ➡️ SCH5327-NS | ➡️ SMA6J6.5CA-TR |
| ⚙️ SMBJ58CA-E3/5B | ⚡️ SMS15T1G | ⚙️ SQL100A1000V | D TD500N12KOF | ➡️ TLV4113CDGQRG4 |
| 🔌 TSL1315RA-471K1R1-PF | ⚙️ UCC28C45P | ⚡️ W5696VC120 | ⚙️ W9425G6DH-5 | ➡️ ZXCD1210JB16TC |

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