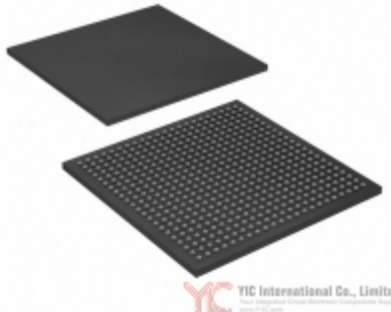


	<h2 style="color: red;">M2S090-FG484</h2>	
	Manufacturer Part Number:	M2S090-FG484
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 90K LUTS 484FBGA
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 1.M2S090-FG484.pdf  2.M2S090-FG484.pdf
	RoHs Status:	Contains lead / RoHS non-compliant
	Stock Condition:	New original, Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS




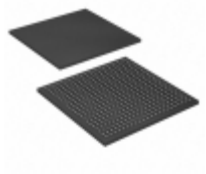




Specifications

Part Number	M2S090-FG484
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

M2S090-FG484 is New Original in Stock, Search M2S090-FG484 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090-FG484 Microsemi with warrantied and confidence. RFQ M2S090-FG484 : Info@Y-IC.com

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 M2S090-FCSG325I Microsemi IC FPGA SOC 90K LUTS	 M2S090-FG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090-FCSG325 Microsemi IC FPGA SOC 90K LUTS	 M2S090-FCS325I Microsemi IC FPGA SOC 90K LUTS

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| ⚙️ 2FI150F-030C | ➡️ AK8973B-L | ➡️ AL60A-300L-020F20 | D AMK316BJ476ML-T | ➡️ AT-41511-TR |
| ⚙️ ATM90E32AS-AU | ⚙️ AX1212DA | D BD3508EKN-E2 | ➡️ CD421440 | ➡️ CDT116-12 |
| ⚙️ CMDD6001 | ⚙️ CR54-151KC | ⚙️ DMC5640LOR | ➡️ DTA113ZLT1G | ➡️ EVQ-PQH855 |
| D FC1610-BC-AJ-01 | ⚙️ FM24C64A-SO-T-R | ⚙️ GQM1555C2D4R6WB01D | ⚙️ GQM2195C2E2R2CB12J | ➡️ GRM2196P2A9R6DZ01D |
| ➡️ HAT2195RJ | ➡️ HC-E1629V4B12 | ⚙️ HSMD-C150 | ⚙️ HSMS-2802-TR1 | ➡️ IRGP20B120U-EP |
| ➡️ ISL8485IBZ | ➡️ LIS202DL | D LP38851S-ADJ | ⚙️ MAX6801UR29D1+T | ⚙️ MCD44-12io8 |
| ⚙️ MLG1608BR33JT000 | D MM1038BFF | ➡️ NNCD6.2F-T1B-A | ➡️ OB2512YJPA | ➡️ OP727ARZ |
| ⚙️ PS2565L-2 | ⚙️ RT9078-30GJ5 | ➡️ S-24C08CI-H6T3S3 | ➡️ S29GL032N90TFI030 | ➡️ SMBJ60CA-E3/52 |
| ⚙️ SN0307420 | ⚙️ SR150L-6S | ⚙️ SRP1250-220M | D THS4052CDR | ➡️ VE-JN0-IY |
| ➡️ VI-910097 | ⚙️ VLS201612HBX-1R0M | ⚙️ VS-10BQ015TRPBF | ⚙️ XC18V01SOG20C | ➡️ ZVN4424GTA |