

	<h2 style="color: red;">M2S090T-1FG484I</h2>	
	Manufacturer Part Number:	M2S090T-1FG484I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 90K LUTS 484FBGA
	Datasheets:	 1.M2S090T-1FG484I.pdf  2.M2S090T-1FG484I.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	
Image may be representation. See specs for product details.		


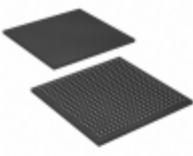



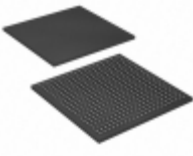


Specifications

Part Number	M2S090T-1FG484I
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	-40°C ~ 100°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-1FG484I is New Original in Stock, Search M2S090T-1FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090T-1FG484I Microsemi with warrantied and confidence.
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 M2S090T-1FG484M Microsemi IC FPGA SOC 90K LUTS 484FBGA	 M2S090T-1FGG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA	 M2S090T-1FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090T-1FCS325 Microsemi IC FPGA SOC 90K LUTS

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|------------------------|----------------------|----------------------|------------------------|----------------------|
| ⚙ 06033E103MAT2A | ➡ 12065C472KAT2A | ➡ 1808CC332KAT9A | D 18127A152JAT2A | ➡ AM79C303AJC/T |
| ⊣ BCM4330KFFFBG2.3 | ⚙ BSC100N03LS | D BSP19AT1G | ➡ BY359-1500 | ➡ BZX84C16/TR |
| ⚙ C1005C0G1H090C050BA | ⊣ C1608CH2A220J080AA | ⚙ CC1812KKX7R9BB334 | ➡ CGA9N2X7R1E156M230KA | ➡ CL10B123KB8NNND |
| D CL21B124KACNNNC | ⚙ CS1206JKNPOZBN221 | ⊣ DCR818SG4141 | ⚙ DRV8801QRTYRQ1 | ➡ DS1856E-030/TR |
| ➡ E52HA1.5B-C-W | ➡ G1000NC450 | ⚙ GCM1885C2A1R0CZ13D | ⊣ GRM1555C1H121JA01J | ➡ GRM2165C1H332FA01D |
| ➡ IPA029N06N | ➡ L6230QTR | D LF90ABPT-TR | ⚙ LM2591HVS-ADJ | ⊣ LMV931MG |
| ⚙ LTC4444EMS8E-5#TRPBF | D MA4P789-114T | ➡ MB86H20A | ➡ MC145152DW2 | ➡ MMBT3702 |
| ⊣ MZA2010D-121CT000 | ⚙ N650CH24 | ➡ RFUH20NS6STL | ➡ RT9183A-33GGF | ➡ SI7423DN-T1-E3 |
| ⚙ SKN12/04 | ⊣ SM4001PT | ⚙ STA5063Z | D SW12CXC470 | ➡ SY100EPT22VKG |
| ➡ TAS5721DCA | ⚙ TC1232EOA | ⊣ V300BV3C150A2 | ⚙ VUO34-18N01 | ➡ XC6204B342MR |