


	<p>M2S090-FG484I</p>
	<p>Manufacturer Part Number: M2S090-FG484I</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer/Brand: Microsemi</p>
	<p>Part of Description: IC FPGA SOC 90K LUTS 484FBGA</p>
	<p>Datasheets:</p> <p> 1.M2S090-FG484I.pdf</p> <p> 2.M2S090-FG484I.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	


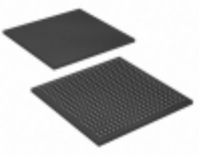



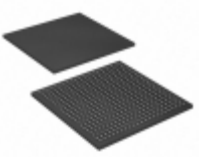


Specifications

Part Number	M2S090-FG484I
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

M2S090-FG484I is New Original in Stock, Search M2S090-FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090-FG484I Microsemi with warrantied and confidence. RFQ M2S090-FG484I : Info@Y-IC.com

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In:

 <p>M2S090-FGG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090-FG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090-FCS325 Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090-FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>
 <p>M2S090-FCS325I Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090-FGG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090-FGG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090-FCSG325 Microsemi IC FPGA SOC 90K LUTS</p>

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|-------------------|--------------------|--------------------|---------------|----------------------|
| 0603YC822JAZ2A | ACSL-6410-50TE | ADC10738CIWM | ADM1060A | ADS1254E/2K5 |
| AN53555UC04X | BZX84J-B5V6 | C0402CH1C080D020BC | C390BX500 | CGA6M1C0G3A682J200AC |
| CL-155UR/G-D | CMR1U-10TR13 | CMZ5936BTR13 | DMP4015SPS-13 | ELM9545D-S |
| FMMT495TA | GCM1555C1H5R9DA16D | GRM0337U1E180JD01D | HZM6.8ZMFATR | IDT7280L10PA |
| JANTX1N4148UR-1 | K4S513233F-EL75 | LL2012-HF3N9S | LM96080CIMTX | LT1792CN8 |
| MAX4586EUB+T | MBR56040CT | MIC811LUY | N1400DH18 | N450SH20-26 |
| NJU7118F3 | NS6A5.0AT3G/H | NTMD6N02DR2G | PC74HCT74T | PCD3354AH |
| S-8211CAT-I6T1U | S-8353H35MC-IWUT2G | SFH6750-X016 | SM4T33A-TR | SN74AHC1GU04DBVR |
| SN74CBTLV3257RGYR | SP4082EEN | SRFIC24N03R2 | SY89429AJC | TA76L431FT |
| TACL155K004RTA | UNR521NJ01FX | V15P45-M3/86A | VI-22Y-CX | VI-B50-CV-05 |

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