

	<h2 style="color: #e67e22;">M2S010-1FG484</h2>	
	Manufacturer Part Number:	M2S010-1FG484
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 10K LUTS 484FBGA
	Datasheets:	1.M2S010-1FG484.pdf 2.M2S010-1FG484.pdf 3.M2S010-1FG484.pdf 4.M2S010-1FG484.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>		

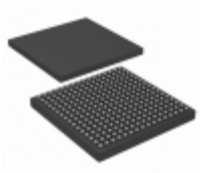




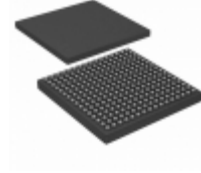
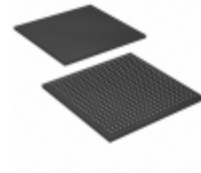
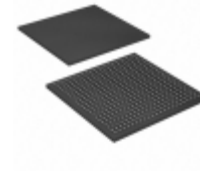
Specifications

Part Number	M2S010-1FG484
Manufacturer	Microsemi
Description	IC FPGA SOC 10K 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 - 10K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	233
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010-1FG484 is New Original in Stock, Search M2S010-1FG484 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010-1FG484 Microsemi with warrantied and confidence. RFQ M2S010-1FG484 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>M2S005S-VFG256I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-VF400I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S010-1TQ144 Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1TQ144I Microsemi IC FPGA SOC 10K LUTS</p>
 <p>M2S005S-VFG400 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-VFG256 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S010-1FGG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010-1FG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>

Hot Parts

More

- | | | | | |
|----------------------|-----------------------|------------------------|---------------------|------------------------|
| ⚙️ 08055A0R6CAT2A | ➡️ 111MT060KB | ➡️ 12061C222JAT2A | D 156120GS75000 | ➡️ ADP3162JR-REEL |
| ⊖ AT49LV001NT-12JC | ⚙️ BAS70-05-7 | D BU4066BC | ➡️ BYQ28E-200 | ➡️ BZD27C62P-M-08 |
| ⚙️ BZT52C33-HE3-08 | ⊖ C1608C0G2A822J080AC | ⚙️ C3216X7S2A155M160AB | ➡️ E2400TC440 | ➡️ ESD218-B1-02ELE6327 |
| D GR331CD72J153KW03L | ⚙️ GRM1885C2A181JA01D | ⊖ GRM21BR61C108KE15L | ⚙️ HZD15T-60S24 | ➡️ IPB05N06NG |
| ➡️ IRKD236/20N | ➡️ IRKH56/08S90 | ⚙️ IRLB3036 | ⊖ ISL6236HRZ-T | ➡️ LA25-NP/SP13 |
| ➡️ LMS-R030-1.0 | ➡️ LMS1485M | D LTC490CN8 | ⚙️ MAX5202AEUB+T | ⊖ MM5Z51VT1G |
| ⚙️ R2A20112SPWO | D RT9166-29PXL | ➡️ S-80916CNMC | ➡️ S-93L66AD01-H7T1 | ➡️ SC300C30 |
| ⊖ SC6600R1-257G | ⚙️ SGM50HF12A1V2 | ➡️ SI2365EDS-T1-GE3 | ➡️ SI5913DC-T1-E3 | ➡️ SI6956DQ-T1 |
| ⚙️ SN74AHC1G126DCK3 | ⊖ TK60D08J1 | ⚙️ TLZ27D-GS08 | D TLZ4V7B-GS08 | ➡️ TOP232YN |
| ➡️ TPS7233QPWRG4 | ⚙️ TS9511ILT | ⊖ UPD789166YGB-511-8ES | ⚙️ V48C28T150AL | ➡️ VI-JWZ-CX |

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.

Copyright © 2019 YIC International Co., Limited