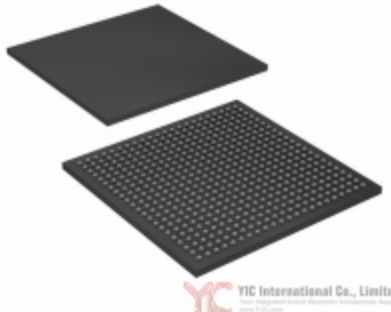
	<p>M2S010T-1FG484</p>
	<p>Manufacturer Part Number: M2S010T-1FG484</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 10K LUTS 484FBGA</p> <p>Datasheets: 1.M2S010T-1FG484.pdf 2.M2S010T-1FG484.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: 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>	


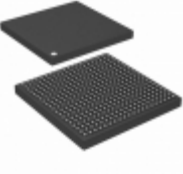

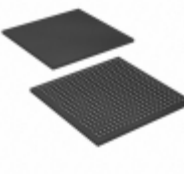

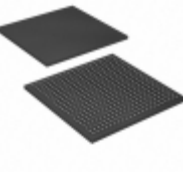
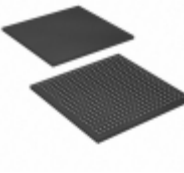

Specifications

Part Number	M2S010T-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

M2S010T-1FG484 is New Original in Stock, Search M2S010T-1FG484 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010T-1FG484 Microsemi with warrantied and confidence.
RFQ M2S010T-1FG484 : Info@Y-IC.com

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In:

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 <p>M2S010S-TQ144I Microsemi IC FPGA SOC</p>	 <p>M2S010T-1FGG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010T-1FGG484 Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010S-TQG144I Microsemi IC FPGA SOC</p>

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| 02013A8R2CAQ2A | 0603ZC102JAT2A | 08051C152KAJ2A | D 18122C333KAT2A | AOB2146L |
| BZG05C5V6TR3 | BZT52C51-7-F | CL10A475KO8NNNC | CNX39U3SD | DIM2400ESM17-A |
| DR73-101-R | DSEP2X91-06A | FDMF8704 | GCM1882C1H102GA01D | IRFHM8363TRPBF. |
| IXSH30N60B2D1 | JZ6219C20M5G-LF | LT1790ACS6-1.25#TRPBF | LT3467AIDDB#TRMPBF | LTC2360CS6#PBF |
| M95512-DFCS6TP/K | MI-J62-08 | MLK1005S1N2ST000 | MT8888CSR1 | MX7824LN |
| NNCD4.3D | PCA9629PW | PCT25VF020B-80-4C-SAE-T | PI74STX1G14TX | R0990LS04C |
| R3100712 | REG101NA-3/3KG4 | S908GZ32MFAE | S912XET256J2VALR | SKIM1300GAR12T4 |
| SLSNNWBA6TSLDHQ-34J-B | SM30CXC614 | SN65LVDS1DBVRG4 | SPU04N60C2 | STT49GK08 |
| T500104005AQ | TA8260AHQ | TDA8708AT | TL431BIDBVR | TLC7135CN |
| VI-231-CY/F1 | VI-263-13 | VI-J6D-MW | XC6102E622MR-G | ZVN4424A |