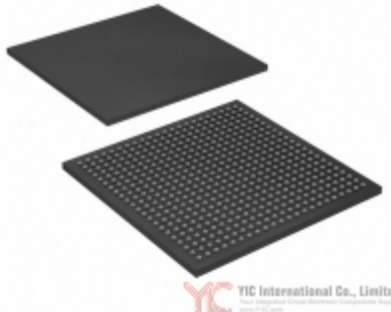


	<h2 style="color: #E67E22;">M2S010T-1FG484I</h2>	
	<b>Manufacturer Part Number:</b>	M2S010T-1FG484I
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IC FPGA SOC 10K LUTS 484FBGA
	<b>Datasheets:</b>	 <a href="#">1.M2S010T-1FG484I.pdf</a>  <a href="#">2.M2S010T-1FG484I.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		


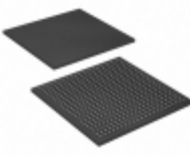
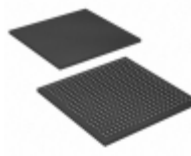





### Specifications

Part Number	M2S010T-1FG484I
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	-40°C ~ 100°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, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010T-1FG484I is New Original in Stock, Search M2S010T-1FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010T-1FG484I Microsemi with warrantied and confidence.  
RFQ M2S010T-1FG484I : Info@Y-IC.com

### You May Be Also Be interested

In:

  <b>M2S010T-1FG484M</b> Microsemi IC FPGA SOC 10K LUTS	  <b>M2S010T-1FGG484I</b> Microsemi IC FPGA SOC 10K LUTS 484FBGA	  <b>M2S010T-1FGG484</b> Microsemi IC FPGA SOC 10K LUTS 484FBGA	  <b>M2S010S-TQG144I</b> Microsemi IC FPGA SOC
  <b>M2S010S-TQ144I</b> Microsemi IC FPGA SOC	  <b>M2S010S-TQ144</b> Microsemi IC FPGA SOC	  <b>M2S010T-1FGG484M</b> Microsemi IC FPGA SOC 10K LUTS	  <b>M2S010T-1VF256</b> Microsemi IC FPGA SOC 10K LUTS

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|------------------|-----------------------|---------------------|---------------------------|----------------------|
| ⚙ 1812PC102KAT1A | ➡ ACE9030M/IW/FP2Q    | ➡ AQB1A1-ZT3/6VDC   | D B39395-J1951-M100       | ➡ BZT52-C15-GS08     |
| ⊣ BZX84C16T-7-F  | ⚙ C2012X5R1V105M085AB | D CC0402JRX7R7BB682 | ➡ D4709N24T               | ➡ DM74LS138M         |
| ⚙ DS3904U-020+T  | ⊣ E3FB27.0000F12E13   | ⚙ EFC6617R-TF       | ➡ EFR32MG1P132F256GM32-C0 | ➡ ESP8266EX          |
| D FDMC86260      | ⚙ FPF2495UCX          | ⊣ FQA46P06          | ⚙ GRM0335C1E9R9CD01D      | ➡ GRM1885C2A2R9CA01D |
| ➡ IPP70N04S3-07  | ➡ IRF7601TRPBF        | ⚙ IRFP7430PBF       | ⊣ IRLML2402GTRPBF         | ➡ KPTB-1615YSGC      |
| ➡ LK1005R18K-T   | ➡ LT03YD105KAT2S      | D LT1761ES5-1       | ⚙ LT3510EFE               | ⊣ MAZ8360GHL         |
| ⚙ MC14016BDR2    | D MCR25JZHJ00         | ➡ NJM2830U1-15      | ➡ NJU7043V-TE1            | ➡ PCA9546ARGVGR4     |
| ⊣ PCH-112D2H     | ⚙ PK110FG120          | ➡ RC1206FR-078K87L  | ➡ S-5711ACDL-M3T1S        | ➡ SAB-C541U-1EN      |
| ⚙ SC2614MLTR     | ⊣ SC600AIMLTR         | ⚙ SM16PHN100        | D SPX3940AU-1.8           | ➡ SY88923AVKCTR      |
| ➡ TC4066BFN      | ⚙ TDA6403M/C1         | ⊣ UNR51A3G0LS0      | ⚙ VI-J11-MX               | ➡ XC1702LPC44I       |

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