





	M2S010-FG484I
	Manufacturer Part Number: M2S010-FG484I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 10K LUTS
Datasheets:	 1.M2S010-FG484I.pdf
	 2.M2S010-FG484I.pdf
	 3.M2S010-FG484I.pdf
	 4.M2S010-FG484I.pdf
	 5.M2S010-FG484I.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

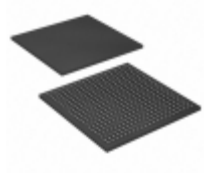
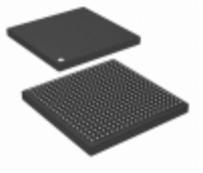
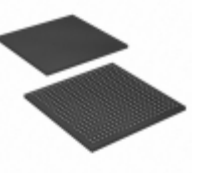
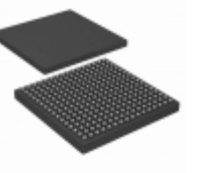

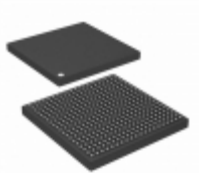


Specifications

Part Number	M2S010-FG484I
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS
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, I ² C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010-FG484I is New Original in Stock, Search M2S010-FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010-FG484I Microsemi with warrantied and confidence. RFQ M2S010-FG484I : Info@Y-IC.com





You May Be Also Be interested

In:

 <p>M2S010-FGG484I Microsemi IC FPGA SOC 10K LUT 484FBGA</p>	 <p>M2S010-1VFG400I Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-FGG484 Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010-1VFG256I Microsemi IC FPGA SOC 10K LUTS</p>
 <p>M2S010-TQ144I Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1VFG400 Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-TQ144 Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-MKR-KIT Microsemi SMARTFUSION2 MAKER-BOARD</p>

Hot Parts

[More](#)

- | | | | | |
|--|--|--|---|--|
|  AD5115BCPZ10-500R7 |  AD7548JR |  ADAM41P2723G |  ADM560JRSZ-REL |  AOD2HC60 |
|  BAV202-GS08 |  BZX84C4V3 |  CC0201MRY5V5BB104 |  CGA2B2X8R2A331M050BA |  CL21C471GBANNNC |
|  DG409LDQ |  DS12885S+TR |  ESD9X3V3BX-2/TR |  FAN5645MPX |  FAN5904UC01X |
|  FD5000AV-100DA |  GBU8M-E3/51 |  GRM1555C1ER20WA01D |  GRM1886R1H1R7CZ01D |  GRM1886R1H2R3CZ01D |
|  ICS9FG110CFLFT |  IDT92HD80B1X5NLG |  IPA50R280CE |  IRFR3806 |  IRFU3705ZPBF |
|  IRKD71/04 |  LE79R79-1DJC |  LTC3221EDC#TRPBF |  M38063M6 |  MAX5385EZT+T |
|  MAX6241AEP |  MAX663CSA-T |  MAX695CWE |  MC26LS31CNS |  MC74VHCT32ADTR2G |
|  MCZ33897EF/R2 |  MP2119DQ-C183-LF-Z |  PT6579-LQ |  PW130A-20QL |  RS3JB-13-G-90 |
|  SI3424DV-T1 |  SI3585CDV |  SKB30/06 A1 |  STP21N05L |  TG110-S050P2TR |
|  TISP4350T3BJR-S |  TLE8264-2E |  TLZ6V2C-GS08 |  UPA1724GR-E1 |  ZMY5V1-GS08 |