



	M2S005S-FG484I
	Manufacturer Part Number: M2S005S-FG484I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 5K LUTS
Datasheets:	 1.M2S005S-FG484I.pdf
	 2.M2S005S-FG484I.pdf
	 3.M2S005S-FG484I.pdf
	 4.M2S005S-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

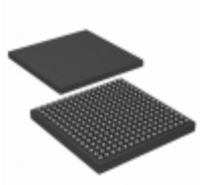





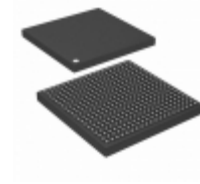

Specifications

Part Number	M2S005S-FG484I
Manufacturer	Microsemi
Description	IC FPGA SOC 5K 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
Primary Attributes	FPGA - 5K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	209
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray

M2S005S-FG484I is New Original in Stock, Search M2S005S-FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005S-FG484I Microsemi with warrantied and confidence. RFQ M2S005S-FG484I : Info@Y-IC.com

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In:

 <p>M2S005S-1VFG256T2 Microsemi IC FPGA SOC</p>	 <p>M2S005S-1VFG400T2 Microsemi IC FPGA SOC</p>	 <p>M2S005S-1VFG400 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-TQG144 Microsemi IC FPGA SOC 5K LUTS</p>
 <p>M2S005S-FG484 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-FGG484I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-1VFG400I Microsemi IC FPGA SOC 5K LUTS 400VFBGA</p>	 <p>M2S005S-TQ144 Microsemi IC FPGA SOC 5K LUTS</p>

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| ⊛ 08051A820GAT2A | ↔ 18122C224KAT2A | ⇒ ADN8810ACPZ | D AIC1628CS | ⇒ AK4646EZ-L |
| ⊣ C430CX550 | ⊛ CM200E3Y-12H | D CM20MD1-12H | ⇒ CX5032GA17581 | ⇒ CY27C512-200PC |
| ⊛ CY7C148-45PC | ⊣ DGT304SE12 | ⊛ GP2W3104XP0F | ↔ GRJ188R71H103KE11D | ⇒ GRM1555C1H4R4BZ01D |
| D GRM188R72E152KW07D | ⊛ IR2301STRPBF. | ⊣ KSA1142YSTU | ⊛ L1117L-3.3 | ⇒ L78L06ACD13TR |
| ⇒ LAL02TB101J-PH | ↔ LDB20C101A1900E-440 | ⊛ LM2832XSD | ⊣ LM4120AIM5X-3.3/NOPB | ⇒ LNK584GG-TL |
| ↔ LT6700CS6-2#TRPBF | ⇒ LTC1992CMS8#PBF | D MAX1659ESA | ⊛ MBRF3045CTG | ⊣ MIC71004BM |
| ⊛ N80930HF0 | D NR8040T150M | ⇒ NT11306QG-68 | ↔ P1402SBL | ⇒ PHG60014 |
| ⊣ RDL1031B | ⊛ S-1206B1J-I6T2G | ↔ SC251MLTRT | ⇒ SLR-343VRT32 | ⇒ SMBJ64A-E3/52 |
| ⊛ SN74F112DR | ⊣ ST303S04MFK0 | ⊛ TC913BCPA | D TDA7377AV | ⇒ TEN25-4811 |
| ↔ TPSMA27/61T | ⊛ TS6121A-LF | ⊣ UPC2762T-E3-A | ⊛ VS-36MB120A | ⇒ XC6206S0BXPX |