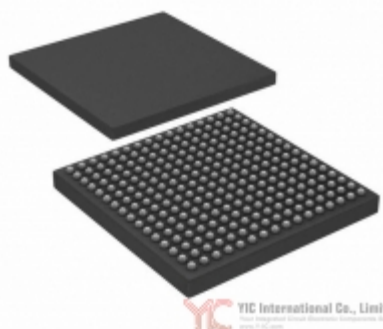

	<h2 style="color: red;">M2S010T-1VFG256I</h2>	
	Manufacturer Part Number:	M2S010T-1VFG256I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 10K LUTS
Datasheets:	1.M2S010T-1VFG256I.pdf 2.M2S010T-1VFG256I.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	


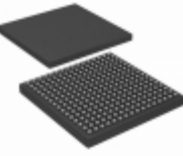
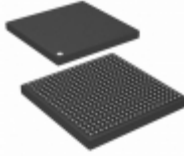
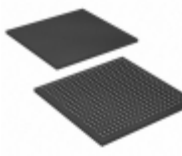
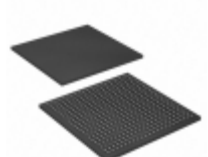

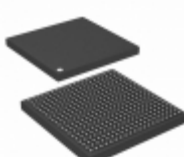

Specifications

Part Number	M2S010T-1VFG256I
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	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 10K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	138
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010T-1VFG256I is New Original in Stock, Search M2S010T-1VFG256I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010T-1VFG256I Microsemi with warrantied and confidence. RFQ M2S010T-1VFG256I : Info@Y-IC.com

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 <p>M2S010T-FG484 Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010T-FG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010T-1VFG400 Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010T-1VF256 Microsemi IC FPGA SOC 10K LUTS</p>

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| ⊛ 04023C561KAT4A | ↔ ACFM-7024-TR1 | ⇒ ADR292ERZ | D ADS7817U | ↔ BLM21AJ601SH1D |
| ⊣ DBS200B12 | ⊛ DMMT5551-7-F | D E28F002BCT80 | ⇒ ERM8-030-05.0-S-DV-L-TR | ↔ ES762-Y288 |
| ⊛ GRM0336R1E5R2DD01D | ⊣ HS-U100V4B15X | ⊛ HSM83TL-E | ↔ HX3135-1.2 | ↔ IRF9610STRRPBF |
| D IXFH30N60P | ⊛ KP2000A1200V | ⊣ KX023-1025 | ⊛ LAN89303AM | ↔ LTC3207EUF-1 |
| ⇒ LTC3547EDDB | ↔ M34519M6-526FP | ⊛ MA4X71400L | ⊣ MAX253ESA+ | ↔ MAX891LEUA-T |
| ↔ MBN1200GS12 | ⇒ MC100EP32MNR4 | D MFP62520-0610 | ⊛ MSB2516UL-LF-L1 | ⊣ N360CH32 |
| ⊛ NJM2380U-TE1 | D NXI100-12P1V8C | ⇒ PT76S/12C | ↔ R325CH12D2K | ↔ RT9618GQW |
| ⊣ SA57000-36D | ⊛ SKT290F14DV | ↔ SMAJ110CA-E3/61 | ⇒ ST733C04LHK2L | ↔ SW14PHN201 |
| ⊛ TDA7372A | ⊣ TDA7461D | ⊛ TLC7524CPWR | D TLV5593VF | ↔ TMK063CH120JP-F |
| ↔ TPS72552DCQRG4 | ⊛ V48C15C150AL | ⊣ VI-2N0-EV | ⊛ X5043S8-4.5 | ↔ XC6221A142MR |

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