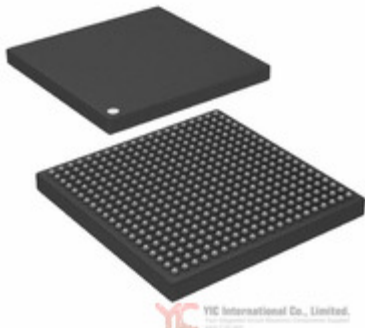





	<h2 style="color: #E67E22;">M2S010-VFG400</h2>	
	Manufacturer Part Number:	M2S010-VFG400
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 10K LUTS 400VFBGA
Datasheets:	 1.M2S010-VFG400.pdf	
	 2.M2S010-VFG400.pdf	
	 3.M2S010-VFG400.pdf	
	 4.M2S010-VFG400.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

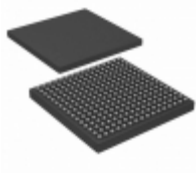
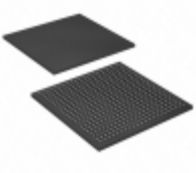
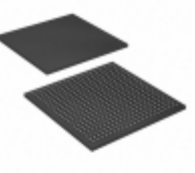
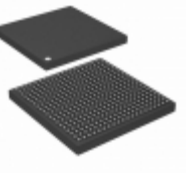

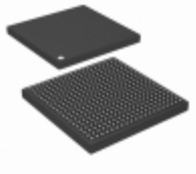


Specifications

Part Number	M2S010-VFG400
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS 400VFBGA
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	400-LFBGA
Supplier Device Package	400-VFBGA (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	195
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010-VFG400 is New Original in Stock, Search M2S010-VFG400 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010-VFG400 Microsemi with warrantied and confidence. RFQ M2S010-VFG400 : Info@Y-IC.com

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 <p>M2S010S-1TQ144 Microsemi IC FPGA SOC</p>	 <p>M2S010-VF400 Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-VF256I Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-VF400I Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>

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| ⚙️ 2MI100F-250 | ➡️ 6RY1703-0DA01 | ➡️ 7MBP100VFN060-52 | D A1048-GR-TOS | ➡️ A44L-0001-0165# |
| ⚡ AD5629RBCPZ-1-RL7 | ⚙️ AP7365-08YG-13 | D AT45DB041B-TC | ➡️ BL8555-13PRA | ➡️ BSM100GAL120DLC |
| ⚙️ C2012X7R1H104KT5 | ⚡ C3216CH2A153J115AA | ⚙️ CM25TB-2HB | ➡️ CMR1-06M | ➡️ CSPEMI606 |
| D DS91C176TMA | ⚙️ GB-15000-44 | ⚡ GRM2196T2A8R3DD01D | ⚙️ GS1004FL | ➡️ HA1-2539-5 |
| ➡️ HCPL-3180-000E | ➡️ HR1000AGS-LF-Z | ⚙️ ICS894D115BGI-01LFT | ⚡ LL2012-FHLR12J | ➡️ LM3S9D90-IQC80-A2T |
| ➡️ LM5110-1SD | ➡️ LTC1861IMS#PBF | D M93C46-WMN3TP | ⚙️ MB90096PF-G-165-BND-ER | ⚡ MMSZ24VBWF |
| ⚙️ MP1907GQ-Z | D MUN2113XLT1 | ➡️ NSR0340P2T5G | ➡️ OPA4317IDR | ➡️ PCF85116-3D |
| ⚡ R-78HB3.3-0.5L | ⚙️ S-1172C00-U5T1GF | ➡️ S7131AM-AT | ➡️ SAFFB2G14FA0F0AR15 | ➡️ SIHB16N50CTR-E3 |
| ⚙️ SKBPC2516 | ⚡ T730N42TOF | ⚙️ TA31103FN | D TC203E0450AF-03 | ➡️ TDA15021H/N1C91 |
| ➡️ V375A3V3M264A | ⚙️ VI-243-CV | ⚡ VI-26P-EV | ⚙️ WRE0512S-3W | ➡️ YW1515A |

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