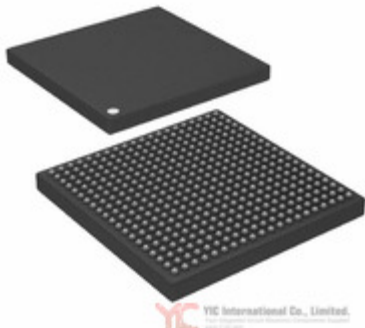





	M2S050-VFG400
	Manufacturer Part Number: M2S050-VFG400
	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 50K LUTS 400VFBGA
Datasheets:	 1.M2S050-VFG400.pdf
	 2.M2S050-VFG400.pdf
	 3.M2S050-VFG400.pdf
	 4.M2S050-VFG400.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

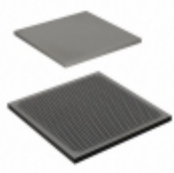

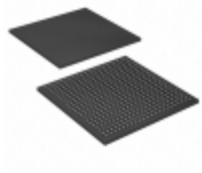
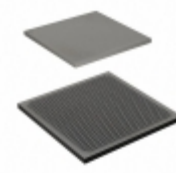
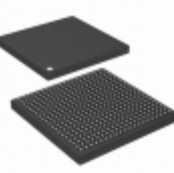
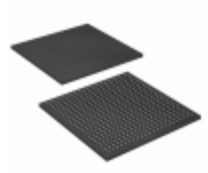
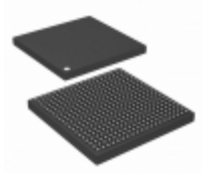
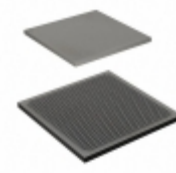
Specifications

Part Number	M2S050-VFG400
Manufacturer	Microsemi
Description	IC FPGA SOC 50K 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 - 50K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	207
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S050-VFG400 is New Original in Stock, Search M2S050-VFG400 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S050-VFG400 Microsemi with warrantied and confidence. RFQ M2S050-VFG400 : Info@Y-IC.com

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 <p>M2S050-VF400 Microsemi IC FPGA SOC 50K LUTS 400VFBGA</p>	 <p>M2S050-FGG484I Microsemi IC FPGA SOC 50K LUT 484FBGA</p>	 <p>M2S050-VFG400I Microsemi IC FPGA SOC 50K LUT 400VFBGA</p>	 <p>M2S050S-1FG896I Microsemi IC FPGA SOC 50K LUTS 896FBGA</p>

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|------------------------|----------------------|----------------------|--------------------------|--------------------|
| ⊕ 06032U2R4CAT2A | ↔ 08055C391KAJ2A | ⇒ 6MBP200JB060 | D ADC088S102CIMTX/NOPB | ↕ AT49F001NT-70JC |
| ⊖ ATF1500AL-20JI | ⊕ BD243ATU | D BSM20GD60DN1E3165 | ⇒ BStL3590 | ↕ CAT6351CF |
| ⊕ CGA5L3X8R1H105M160AB | ⊖ CYIFS7818ZXC | ⊕ FAN7842M | ↔ FAR-D5GH-942M50-D1HBQZ | ↕ FDMB2307NZ |
| D GQM1875C2E5R6DB12D | ⊕ GRM0337U1H5R2DD01D | ⊖ GRM2165C1HR75CD01D | ⊕ HA11567MP | ↕ IRFB59N10D |
| ⇒ IRGI4086PBF | ↔ ISL84514IHZ-T | ⊕ KSA1298YMTF | ⊖ LAP5-220S5 | ↕ LF1005-S/SP16 |
| ↔ LM10506TMX-A | ⇒ LM3450MTX/NOPB | D LT3597EUHG | ⊕ LTST-S270KGKT | ⊖ LTV-817S-TP-B |
| ⊕ LX1692EIDW-TR | D MJE180STU/MJE170 | ⇒ ML5800/301DM-T | ↔ NFC20-48S5V4 | ↕ NJM2772V |
| ⊖ NTHS5404T1 | ⊕ PCA9535PW | ↔ PM8043B-F3EI | ⇒ SI4232DY. | ↕ SMBJ8V5A |
| ⊕ TA6F9.1AHM3_A/H | ⊖ TB28F008SA-100 | ⊕ TC1270RERC-TR | D TEA1751T | ↕ TPSB105K035R2000 |
| ↔ ULI600-33 | ⊕ US3M-13-F | ⊖ VI-BWY-IV | ⊕ VI-J7M-CZ | ↕ VOU36-16 |

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