

## M2S050-1VF400I



**Microsemi**

IC FPGA SOC 50K LUTS 400VFBGA  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

- 1.M2S050-1VF400I.pdf
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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microsemi M2S050-1VF400I, use the request quote form to request M2S050-1VF400I price, Microsemi Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number M2S050-1VF400I. The price and lead time for M2S050-1VF400I depending on the quantity required, availability and warehouse location.

### Shopping Process

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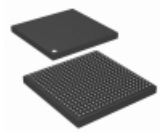
**5**

**receive the goods**

### Specifications

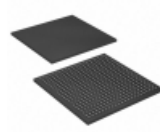
<b>Supplier Device Package:</b>	400-VFBGA (17x17)
<b>Speed:</b>	166MHz
<b>Series:</b>	SmartFusion®2
<b>Primary Attributes:</b>	FPGA - 50K Logic Modules
<b>Peripherals:</b>	DDR, PCIe, SERDES
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	400-LFBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of I/O:</b>	207
<b>MCU RAM:</b>	64KB
<b>MCU Flash:</b>	256KB
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	CAN, Ethernet, I²C, SPI, UART/USART, USB
<b>Architecture:</b>	MCU, FPGA

### Related products



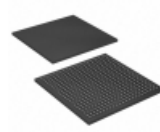
**M2S050-1VFG400**  
IC FPGA SOC 50K LUTS 400VFBGA  
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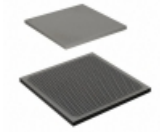
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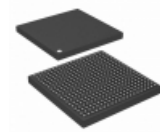
**M2S050-1FGG484I**  
IC FPGA SOC 50K LUTS 484FBGA  
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**M2S050-1FGG896I**  
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**M2S050-FCSG325**  
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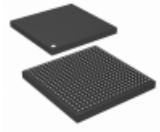
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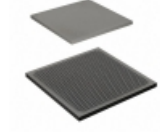
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