


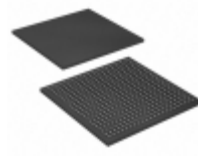


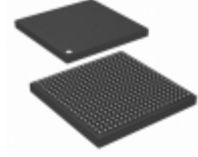

	<h2 style="color: #e67e22;">M2S010S-1VF400I</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">M2S010S-1VF400I</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA SOC 10K LUTS 400VFBGA
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	<a href="#">1.M2S010S-1VF400I.pdf</a> <a href="#">2.M2S010S-1VF400I.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	<a href="#">M2S010S-1VF400I</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA SOC 10K LUTS 400VFBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	SmartFusion@2
Operating Temperature	-40°C ~ 100°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 <sup>2</sup> C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010S-1VF400I is New Original in Stock, Search M2S010S-1VF400I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010S-1VF400I Microsemi with warrantied and confidence.  
RFQ M2S010S-1VF400I : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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  <b>M2S010S-TQG144</b> Microsemi IC FPGA SOC	  <b>M2S010S-TQ144</b> Microsemi IC FPGA SOC	  <b>M2S010S-1VFG400I</b> Microsemi IC FPGA SOC 10K LUTS 400VFBGA	  <b>M2S010S-TQG144I</b> Microsemi IC FPGA SOC

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