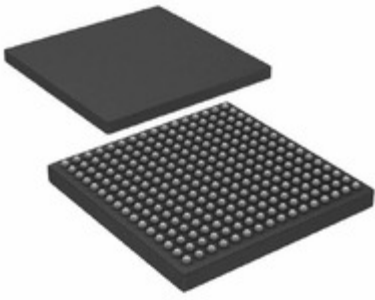

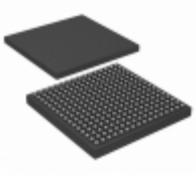




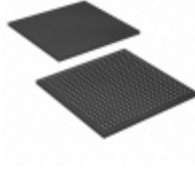


	<h2 style="color: #E67E22;">M2S010T-VFG256</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">M2S010T-VFG256</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA SOC 10K LUTS
	<b>Datasheets:</b>	<a href="#">1.M2S010T-VFG256.pdf</a> <a href="#">2.M2S010T-VFG256.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2551 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">M2S010T-VFG256</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA SOC 10K LUTS
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip</a>
Part Status	2551 pcs Stock
Supplier Device Package	256-FPBGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 10K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	138
MCU RAM	64KB
MCU Flash	256KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

### You May Be Also Be interested

In:

 <p><b>M2S010T-VFG256I</b> Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p><b>M2S010TS-1FG484</b> Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p><b>M2S010T-VF256</b> Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p><b>M2S010T-VFG400</b> Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>
 <p><b>M2S010T-VFG400I</b> Microsemi Corporation IC FPGA SOC 10K LUT 400VFBGA</p>	 <p><b>M2S010TS-1FG484I</b> Microsemi Corporation IC FPGA SOC 10K LUTS 484FBGA</p>	 <p><b>M2S010T-VF400</b> Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p><b>M2S010T-VF400I</b> Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>

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