









	M2S010-1VF400
	Manufacturer Part Number: M2S010-1VF400
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 10K LUTS 400VFBGA
	Datasheets: <ul style="list-style-type: none">  1.M2S010-1VF400.pdf  2.M2S010-1VF400.pdf  3.M2S010-1VF400.pdf  4.M2S010-1VF400.pdf
	RoHs Status: Contains lead / RoHS non-compliant
Stock Condition: New original, 2511 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S010-1VF400
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS 400VFBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2511 pcs Stock
Supplier Device Package	400-VFBGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 10K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	400-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	195
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

<p>In:</p>  <p>M2S010-1VFG400 Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-1VFG400I Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-1VF256 Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1TQ144I Microsemi Corporation IC FPGA SOC 10K LUTS</p>
 <p>M2S010-1VF400I Microsemi Corporation IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010-1TQG144I Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1TQG144 Microsemi Corporation IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1VF256I Microsemi Corporation IC FPGA SOC 10K LUTS</p>

M2S010-1VF400 Related keyword

More

M2S010-1VF400 Microsemi	M2S010-1VF400 Data Sheet	M2S010-1VF400 Datasheets	M2S010-1VF400 PDF	Microsemi M2S010-1VF400
M2S010-1VF400 Electronic	M2S010-1VF400 Components	M2S010-1VF400 Distributor	M2S010-1VF400 Image	M2S010-1VF400 Part
M2S010-1VF400 Price	M2S010-1VF400 Manufacturer	M2S010-1VF400 Picture	M2S010-1VF400 Stock	M2S010-1VF400 Inventory
M2S010-1VF400 New	M2S010-1VF400 Original	M2S010-1VF400 Warranted	M2S010-1VF400 RFQ	M2S010-1VF400 Order Online

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