











	M2S005S-1VF400I
	Manufacturer Part Number: M2S005S-1VF400I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 5K LUTS 400VFBGA
Datasheets:	 1.M2S005S-1VF400I.pdf
	 2.M2S005S-1VF400I.pdf
	 3.M2S005S-1VF400I.pdf
	 4.M2S005S-1VF400I.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2584 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	M2S005S-1VF400I
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS 400VFBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2584 pcs Stock
Supplier Device Package	400-VFBGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 5K Logic Modules
Peripherals	DDR
Packaging	Tray
Package / Case	400-LFBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	169
MCU RAM	64KB
MCU Flash	128KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

You May Be Also Be interested

In:

 <p>M2S005S-1TQG144T2 Microsemi IC FPGA SMARTFUSION2</p>	 <p>M2S005S-1VFG400 Microsemi Corporation IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-1TQG144I Microsemi Corporation IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-1VFG256T2 Microsemi Corporation IC FPGA SOC</p>
 <p>M2S005S-1VFG400I Microsemi Corporation IC FPGA SOC 5K LUTS 400VFBGA</p>	 <p>M2S005S-1VFG256I Microsemi Corporation IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-1VF400 Microsemi Corporation IC FPGA SOC 5K LUTS</p>	 <p>M2S005S-1VFG256 Microsemi Corporation IC FPGA SOC 5K LUTS</p>

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