







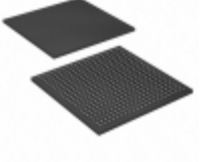

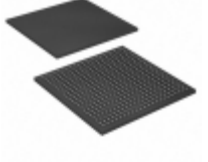

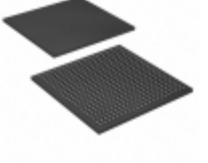

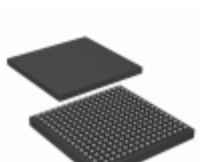
	<h2 style="color: #C00000;">M2S010-1VFG400I</h2>	
	Manufacturer Part Number:	M2S010-1VFG400I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 10K LUTS 400VFBGA
Datasheets:	 1.M2S010-1VFG400I.pdf	
	 2.M2S010-1VFG400I.pdf	
	 3.M2S010-1VFG400I.pdf	
	 4.M2S010-1VFG400I.pdf	
	 5.M2S010-1VFG400I.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2655 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	M2S010-1VFG400I
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS 400VFBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2655 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	-40°C ~ 100°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

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