

M2S060-1VF400I



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Part Number:

M2S060-1VF400I

Manufacturer:

Microsemi

Description:

IC FPGA SOC 60K LUTS

Data sheet:

 [SmartFusion2 Product Brief](#)

 [IGL002 FPGA,SmartFusion2 Datasheet](#)

RoHs Status:

Contains lead / RoHS non-compliant

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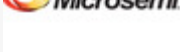
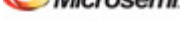
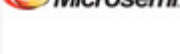
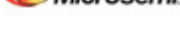
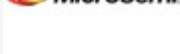
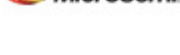
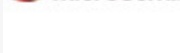
Hong Kong

Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S060-1VF400I	Manufacturer	Microsemi
Description	IC FPGA SOC 60K LUTS	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	915 pcs	Data sheet	SmartFusion2 Product Brief IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	400-VFBGA (17x17)
Speed	166MHz	Series	SmartFusion@2
RAM Size	64KB	Primary Attributes	FPGA - 60K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	400-LFBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	207	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Flash Size	256KB
Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion@2 FPGA - 60K Logic Modules 256KB 64KB 166MHz 400-VFBGA (17x17)		
Connectivity	CANbus, Ethernet, I²C, SPI, UART/USART, USB	Core Processor	ARM® Cortex®-M3
		Architecture	MCU, FPGA
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