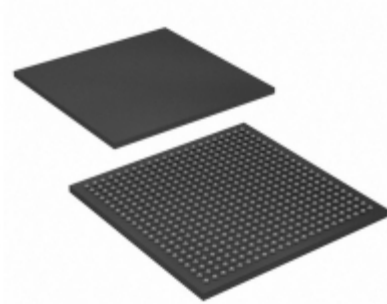


M2S050-FGG484I





Part Number: [M2S050-FGG484I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 50K LUT 484FBGA

Data sheet:  [IGLOO2, SmartFusion2 FPGA Datasheet](#)
 [SmartFusion2 Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

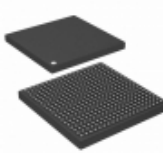
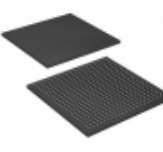
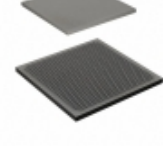
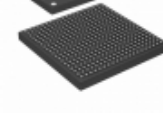
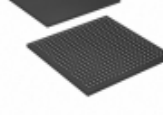
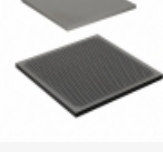
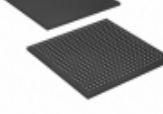
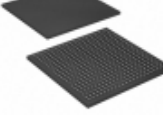
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S050-FGG484I	Manufacturer	Microsemi
Description	IC FPGA SOC 50K LUT 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	963 pcs	Data sheet	IGLOO2, SmartFusion2 FPGA Datasheet SmartFusion2 Product Brief
Category	Integrated Circuits (ICs)	Supplier Device Package	484-FPBGA (23x23)
Speed	166MHz	Series	SmartFusion®2
RAM Size	64KB	Primary Attributes	FPGA - 50K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	484-BGA	Other Names	1100-1200
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	267
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Flash Size	256KB
Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion®2 FPGA - 50K Logic Modules 256KB 64KB 166MHz 484-FPBGA (23x23)	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, SPI, UART/USART, USB	Architecture	MCU, FPGA

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	Part#: M2S050-FG484I Description: IC FPGA SOC 50K LUTS 484FBGA	Manufacturers: Microsemi	RFQ
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