

M2S005S-1FG484

	Part Number: M2S005S-1FG484 Manufacturer: Microsemi Description: IC FPGA SOC 5K LUTS 484FBGA Data sheet:  SmartFusion2 Pin Descriptions  IGL002 FPGA,SmartFusion2 Datasheet  SmartFusion2 Datasheet  SmartFusion2 Product Brief RoHs Status: Contains lead / RoHS non-compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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PRODUCT PARAMETER			
Part Number	M2S005S-1FG484	Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3901 pcs	Data sheet	SmartFusion2 Pin Descriptions IGL002 FPGA,SmartFusion2 Datasheet SmartFusion2 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 - 5K Logic Modules
Peripherals	DDR	Packaging	Tray
Package / Case	484-BGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	209	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Flash Size	128KB
Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion®2 FPGA - 5K Logic Modules 128KB 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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