

M2S005S-FGG484

	Part Number: M2S005S-FGG484 Manufacturer: Microsemi Description: IC FPGA SOC 5K LUTS Data sheet:  SmartFusion2 Pin Descriptions  IGL002 FPGA,SmartFusion2 Datasheet  SmartFusion2 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. Buy M2S005S-FGG484 with confidence from Component-World.HK, 1 Year Warranty	Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S005S-FGG484	Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4446 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	Lead free / RoHS 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4446 pieces of Microsemi M2S005S-FGG484 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M2S005S-TQG144 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-VFG256 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG256I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-TQ144 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-VF256I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG256T2 Description: IC FPGA SOC	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-VF400 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG400T2 Description: IC FPGA SOC	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-FG484I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-VF400I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG400 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-FGG484I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VF400 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VF400I Description: IC FPGA SOC 5K LUTS 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-VF256 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-TQG144I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-TQ144I Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG256 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-1VFG400I Description: IC FPGA SOC 5K LUTS 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2S005S-FG484 Description: IC FPGA SOC 5K LUTS	Manufacturers: Microsemi	RFQ

Related keywords for M2S005S-FGG484			
Microsemi M2S005S-FGG484	M2S005S-FGG484 distributor	M2S005S-FGG484 supplier	M2S005S-FGG484 price
M2S005S-FGG484 download datasheet	M2S005S-FGG484 datasheet	M2S005S-FGG484 stock	buy M2S005S-FGG484
Microsemi M2S005S-FGG484	Microsemi Analog Mixed Signal Group M2S005S-FGG484	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] M2S005S-FGG484	Microsemi Power Management Group M2S005S-FGG484	Microsemi Power Products Group M2S005S-FGG484	Microsemi SoC M2S005S-FGG484
			Microsemi Commercial Components Group
			M2S005S-FGG484
Microsemi Corporation M2S005S-FGG484	Microsemi Solutions Sdn Bhd. M2S005S-FGG484		

