



M2S005-FG484 Information



For Reference Only

Part Number M2S005-FG484

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 5K LUTS 484FBGA

Package 484-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









M2S005-FG484 Specifications

1,125 vvc 1 3 to 1 Specifications		
Manufacturer Part Number	M2S005-FG484	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	484-BGA	
Series	SmartFusion?2	
Architecture	MCU, FPGA	
Core Processor	ARM? Cortex?-M3	
Flash Size	128KB	
RAM Size	64KB	
Peripherals	DDR	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Speed	166MHz	
Primary Attributes	FPGA - 5K Logic Modules	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	484-BGA	
Supplier Device Package	484-FPBGA (23x23)	
		Report errors?

M2S005-FG484 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

M2S005-FG484 Payment Methods





















M2S005-FG484 Shipping Methods













If you have any question about M2S005-FG484, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com