

M2S025-FG484I

uest a Quote

M2S025-FG484I Information

Heisener.com	Part Number	M2S025-FG484I
	Manufacturer	Microsemi Corporation
	Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)
	Description	IC FPGA SOC 25K LUTS 484FBGA
	Package	484-BGA
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



M2S025-FG484I Specifications

Manufacturer Part Number	M2S025-FG484I	
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	256KB	
RAM Size	64KB	
Peripherals	DDR, PCIe, SERDES	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Speed	166MHz	
Primary Attributes	FPGA - 25K Logic Modules	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	484-BGA	
Supplier Device Package	484-FPBGA (23x23)	
	Report errors?	

M2S025-FG484I 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.

M2S025-FG484I Payment Methods



M2S025-FG484I Shipping Methods



If you have any question about M2S025-FG484I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com