



M2S005S-1VF400I Information



For Reference Only

Part Number M2S005S-1VF400I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 5K LUTS 400VFBGA **Package** 400-LFBGA

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.









M2S005S-1VF400I Specifications

		Report errors?
Supplier Device Package	400-VFBGA (17x17)	
Package / Case	400-LFBGA	
Operating Temperature	-40°C ~ 100°C (TJ)	
Primary Attributes	FPGA - 5K Logic Modules	
Speed	166MHz	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Peripherals	DDR	
RAM Size	64KB	
Flash Size	128KB	
Core Processor	ARM? Cortex?-M3	
Architecture	MCU, FPGA	
Series	SmartFusion?2	
Package	400-LFBGA	
	Embedded - System On Chip (SoC)	
Category	Integrated Circuits (ICs)	
Manufacturer	Microsemi Corporation	
Manufacturer Part Number	M2S005S-1VF400I	

M2S005S-1VF400I 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.

M2S005S-1VF400I Payment Methods



















M2S005S-1VF400I Shipping Methods













If you have any question about M2S005S-1VF400I, please do not hesitate to contact us!

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