



M2S005S-VF400 Information

Heisener.com

For Reference Only

Part Number M2S005S-VF400

Manufacturer Microsemi Corporation Integrated Circuits (ICs)

Category

Embedded - System On Chip (SoC)

Description

IC FPGA SOC 5K LUTS

Package

400-LFBGA

For the pricing/inventory/lead time, please contact

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-VF400 Specifications

Manufacturer Part Number	M2S005S-VF400
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	400-LFBGA
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	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
	Report errors

M2S005S-VF400 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-VF400 Payment Methods





















M2S005S-VF400 Shipping Methods













If you have any question about M2S005S-VF400, please do not hesitate to contact us!

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