



M2S010-1VF400I Information



For Reference Only

Part Number M2S010-1VF400I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 10K 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.









M2S010-1VF400I Specifications

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Manufacturer Part Number	M2S010-1VF400I
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	256KB
RAM Size	64KB
Peripherals	DDR, PCIe, SERDES
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB
Speed	166MHz
Primary Attributes	FPGA - 10K Logic Modules
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
	Report errors?

M2S010-1VF400I 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.

M2S010-1VF400I Payment Methods



















M2S010-1VF400I Shipping Methods













If you have any question about M2S010-1VF400I, please do not hesitate to contact us!

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