

M2S010TS-1VF400I

M2S010TS-1VF400I Information

	 M2S010TS-1VF400I Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 10K LUTS 400VFBGA 400-LFBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



M2S010TS-1VF400I Specifications

Manufacturer Part Number	M2S010TS-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?

M2S010TS-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M2S010TS-1VF400I Payment Methods



M2S010TS-1VF400I Shipping Methods



If you have any question about M2S010TS-1VF400I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com