



M2S025-VF256I Information

Heisener.com

Part Number M2S025-VF256I

Manufacturer Microsemi Corporation Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 25K LUTS 256VF

256-VFBGA **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









M2S025-VF256I Specifications

Manufacturer Part Number	M2S025-VF256I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	256-VFBGA	
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	256-VFBGA	
Supplier Device Package	256-BGA (17x17)	
		Report errors?

M2S025-VF256I 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-VF256I Payment Methods



















M2S025-VF256I Shipping Methods













If you have any question about M2S025-VF256I, please do not hesitate to contact us!

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