

M2S025T-1VF256I

M2S025T-1VF256I Information

Heisener.com	 M2S025T-1VF256I Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 25K LUTS 256-VFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



M2S025T-1VF256I Specifications

Manufacturer Part Number	M2S025T-1VF256I
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?

M2S025T-1VF256I 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 EUARANTEE

Service Guarantees

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

M2S025T-1VF256I Payment Methods





If you have any question about M2S025T-1VF256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com