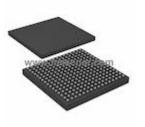




M2S010T-1VFG256 Information



For Reference Only

Part Number M2S010T-1VFG256

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 10K LUTS

Package 256-LBGA

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.









M2S010T-1VFG256 Specifications

		Report errors?
Supplier Device Package	256-FPBGA (17x17)	
Package / Case	256-LBGA	
Operating Temperature	0°C ~ 85°C (TJ)	
Primary Attributes	FPGA - 10K Logic Modules	
Speed	166MHz	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Peripherals	DDR, PCIe, SERDES	
RAM Size	64KB	
Flash Size	256KB	
Core Processor	ARM? Cortex?-M3	
Architecture	MCU, FPGA	
Series	SmartFusion?2	
Package	256-LBGA	
	Embedded - System On Chip (SoC)	
Category	Integrated Circuits (ICs)	
Manufacturer	Microsemi Corporation	
Manufacturer Part Number	M2S010T-1VFG256	

M2S010T-1VFG256 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.

M2S010T-1VFG256 Payment Methods



















M2S010T-1VFG256 Shipping Methods













If you have any question about M2S010T-1VFG256, please do not hesitate to contact us!

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