

Heisener.com

M2S005S-1VFG400T2

M2S005S-1VFG400T2 Information

Part NumberM2S005S-1VFG400T2ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC **Package** 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.









M2S005S-1VFG400T2 Specifications

Manufacturer Part Number	M2S005S-1VFG400T2	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	400-LFBGA	
Series	Automotive, AEC-Q100, SmartFusion?2	
Architecture	MCU, FPGA	
Core Processor	ARM? Cortex?-M3	
Flash Size	128KB	
RAM Size	64KB	
Peripherals	DDR	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Speed	166MHz	
Primary Attributes	FPGA - 5K Logic Modules	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	400-LFBGA	
Supplier Device Package	400-VFBGA (17x17)	
	Report en	ors?

M2S005S-1VFG400T2 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.

M2S005S-1VFG400T2 Payment Methods





















M2S005S-1VFG400T2 Shipping Methods













If you have any question about M2S005S-1VFG400T2, please do not hesitate to contact us!

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