



M2S010TS-VFG400 Information

Heisener.com

Part NumberM2S010TS-VFG400ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 10K LUTS

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.









M2S010TS-VFG400 Specifications

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Manufacturer Part Number	M2S010TS-VFG400
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	0°C ~ 85°C (TJ)
Package / Case	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
	Report errors?

M2S010TS-VFG400 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.

M2S010TS-VFG400 Payment Methods



















M2S010TS-VFG400 Shipping Methods













If you have any question about M2S010TS-VFG400, please do not hesitate to contact us!

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