

### M2S025-VFG400 Information



For Reference Only

Part Number M2S025-VFG400

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA SOC 25K LUTS 400VFBGA

Package 400-LFBGA

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.









### **M2S025-VFG400 Specifications**

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Manufacturer Part Number	M2S025-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 - 25K Logic Modules	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	400-LFBGA	
Supplier Device Package	400-VFBGA (17x17)	
	F	Report errors?

#### M2S025-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.

### M2S025-VFG400 Payment Methods



















## M2S025-VFG400 Shipping Methods













If you have any question about M2S025-VFG400, please do not hesitate to contact us!

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