

# M2S025TS-FGG484

#### M2S025TS-FGG484 Information

Heisener.com	 M2S025TS-FGG484 Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 25K LUTS 484-BGA 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.



## M2S025TS-FGG484 Specifications

Manufacturer Part Number	M2S025TS-FGG484	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	484-BGA	
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	484-BGA	
Supplier Device Package	484-FPBGA (23x23)	
		Report errors?

#### M2S025TS-FGG484 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 BUARANTEE

#### **Service Guarantees**

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

#### M2S025TS-FGG484 Payment Methods





If you have any question about M2S025TS-FGG484, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com