

Heisener.com

# M2S090TS-1FGG484T2

### M2S090TS-1FGG484T2 Information

Part Number M2S090TS-1FGG484T2 Manufacturer Microsemi Corporation Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA SOC 484-BGA **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## M2S090TS-1FGG484T2 Specifications

	Report e	rrors?
Supplier Device Package	484-FPBGA (23x23)	
Package / Case	484-BGA	
Operating Temperature	-40°C ~ 125°C (TJ)	
Primary Attributes	FPGA - 90K Logic Modules	
Speed	166MHz	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Peripherals	DDR, PCIe, SERDES	
RAM Size	64KB	
Flash Size	512KB	
Core Processor	ARM? Cortex?-M3	
Architecture	MCU, FPGA	
Series	Automotive, AEC-Q100, SmartFusion?2	
Package	484-BGA	
	Embedded - System On Chip (SoC)	
Category	Integrated Circuits (ICs)	
Manufacturer	Microsemi Corporation	
Manufacturer Part Number	M2S090TS-1FGG484T2	

#### M2S090TS-1FGG484T2 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.

### M2S090TS-1FGG484T2 Payment Methods



















## M2S090TS-1FGG484T2 Shipping Methods













If you have any question about M2S090TS-1FGG484T2, please do not hesitate to contact us!

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