

Heisener.com

M2S090TS-FCSG325I

M2S090TS-FCSG325I Information

Part Number M2S090TS-FCSG325I
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 90K LUTS

Package 325-TFBGA
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.









M2S090TS-FCSG325I Specifications

Manufacturer Part Number	M2S090TS-FCSG325I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	325-TFBGA	
Series	SmartFusion?2	
Architecture	MCU, FPGA	
Core Processor	ARM? Cortex?-M3	
Flash Size	512KB	
RAM Size	64KB	
Peripherals	DDR, PCIe, SERDES	
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB	
Speed	166MHz	
Primary Attributes	FPGA - 90K Logic Modules	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	325-TFBGA	
Supplier Device Package	325-BGA (11x11)	
		Report errors?

M2S090TS-FCSG325I 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-FCSG325I Payment Methods



















M2S090TS-FCSG325I Shipping Methods













If you have any question about M2S090TS-FCSG325I, please do not hesitate to contact us!

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