

M2S090TS-1FCSG325

M2S090TS-1FCSG325 Information

Contact terrors can be the	 M2S090TS-1FCSG325 Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 90K LUTS 325-TFBGA 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.



M2S090TS-1FCSG325 Specifications

Manufacturer Part Number	M2S090TS-1FCSG325	
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	0°C ~ 85°C (TJ)	
Package / Case	325-TFBGA	
Supplier Device Package	325-BGA (11x11)	
	Report error	s?

M2S090TS-1FCSG325 Guarantees



Quality Guarantees

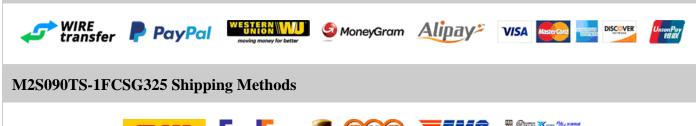
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

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.

M2S090TS-1FCSG325 Payment Methods





If you have any question about M2S090TS-1FCSG325, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com