

M2S150T-FC1152

M2S150T-FC1152 Information

Heisener.com	 M2S150T-FC1152 Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 150K LUTS 1152FCBGA 1152-BBGA, FCBGA 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.



M2S150T-FC1152 Specifications

Manufacturer Part Number	M2S150T-FC1152	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	1152-BBGA, FCBGA	
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 - 150K Logic Modules	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	1152-BBGA, FCBGA	
Supplier Device Package	1152-FCBGA (35x35)	
		Report errors?

M2S150T-FC1152 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.

M2S150T-FC1152 Payment Methods





If you have any question about M2S150T-FC1152, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com