

M2S150TS-1FC1152M

M2S150TS-1FC1152M Information

Heisener, com	Manufacturer Category Description	M2S150TS-1FC1152M Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 150K LUTS 1152FCBGA		
E.B.C. O.I	Package	1152-BBGA, FCBGA For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	∎%	#
For Reference Only		E-mail: salesdept@heisener.com	Reque	est

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.



a Quote

M2S150TS-1FC1152M Specifications

Manufacturer Part Number	M2S150TS-1FC1152M
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	-55°C ~ 125°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
	Report errors?

M2S150TS-1FC1152M 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.

M2S150TS-1FC1152M Payment Methods





If you have any question about M2S150TS-1FC1152M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com