



M2S150TS-1FCS536I Information

Heisener.com

Part NumberM2S150TS-1FCS536IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 150K LUTS

Package 536-LFBGA
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.









M2S150TS-1FCS536I Specifications

Manufacturer Part Number	M2S150TS-1FCS536I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	536-LFBGA	
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	-40°C ~ 100°C (TJ)	
Package / Case	536-LFBGA	
Supplier Device Package	536-BGA (16x16)	
		Report errors?

M2S150TS-1FCS536I 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-1FCS536I Payment Methods



















M2S150TS-1FCS536I Shipping Methods













If you have any question about M2S150TS-1FCS536I, please do not hesitate to contact us!

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