



M2S050T-1FCS325 Information

Heisener.com

Part NumberM2S050T-1FCS325ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC 50K LUTS

Package 325-TFBGA
For the pricing/inventory/lead time, please contact

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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.









M2S050T-1FCS325 Specifications

Manufacturer Part Number	M2S050T-1FCS325
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	256KB
RAM Size	64KB
Peripherals	DDR, PCIe, SERDES
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB
Speed	166MHz
Primary Attributes	FPGA - 50K Logic Modules
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	325-TFBGA
Supplier Device Package	325-BGA (11x11)
	Report errors?

M2S050T-1FCS325 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.

M2S050T-1FCS325 Payment Methods



















M2S050T-1FCS325 Shipping Methods













If you have any question about M2S050T-1FCS325, please do not hesitate to contact us!

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