



### M2S060-1FCS325I Information

Heisener.com

Part NumberM2S060-1FCS325IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA SOC 60K LUTS

Package 325-TFBGA

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.









## **M2S060-1FCS325I Specifications**

Manufacturer Part Number	M2S060-1FCS325I	
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 - 60K Logic Modules	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	325-TFBGA	
Supplier Device Package	325-BGA (11x11)	
	F	Report errors?

#### M2S060-1FCS325I 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.

## M2S060-1FCS325I Payment Methods





















### M2S060-1FCS325I Shipping Methods













If you have any question about M2S060-1FCS325I, please do not hesitate to contact us!

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