



#### M2S060-1FGG676I Information

M2S060-1FGG676I Specifications

Heisener.com

Part NumberM2S060-1FGG676IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA SOC 60K LUTS

Package 676-BGA

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**

Operating Temperature

Supplier Device Package

Package / Case

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.









Report errors?

Manufacturer Part Number	M2S060-1FGG676I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	676-BGA
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

 $-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$ 

676-FBGA (27x27)

676-BGA

## M2S060-1FGG676I 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.

## M2S060-1FGG676I Payment Methods









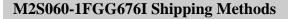
























If you have any question about M2S060-1FGG676I, please do not hesitate to contact us!

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