



### A2F500M3G-CS288I Information

Heisener.com

Part NumberA2F500M3G-CS288IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA 500K GATES 512KB 288-CSP

Package 288-TFBGA, CSPBGA

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.









# A2F500M3G-CS288I Specifications

Manufacturer Part Number	A2F500M3G-CS288I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	288-TFBGA, CSPBGA	
Series	SmartFusion?	
Architecture	MCU, FPGA	
Core Processor	ARM? Cortex?-M3	
Flash Size	512KB	
RAM Size	64KB	
Peripherals	DMA, POR, WDT	
Connectivity	EBI/EMI, Ethernet, I2C, SPI, UART/USART	
Speed	80MHz	
Primary Attributes	ProASIC?3 FPGA, 500K Gates, 11520 D-Flip-Flops	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	288-TFBGA, CSPBGA	
Supplier Device Package	288-CSP (11x11)	
		Report errors?

#### A2F500M3G-CS288I 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.

### A2F500M3G-CS288I Payment Methods



















## A2F500M3G-CS288I Shipping Methods













If you have any question about A2F500M3G-CS288I, please do not hesitate to contact us!

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