



Heisener.com

A2F500M3G-CSG288I Information

Part NumberA2F500M3G-CSG288IManufacturerMicrosemi 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-CSG288I Specifications

Manufacturer Part Number	A2F500M3G-CSG288I	
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-CSG288I 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-CSG288I Payment Methods



















A2F500M3G-CSG288I Shipping Methods













If you have any question about A2F500M3G-CSG288I, please do not hesitate to contact us!

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