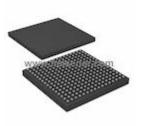


A2F500M3G-FG256M

A2F500M3G-FG256M Information



For Reference Only

Part Number A2F500M3G-FG256M Manufacturer Microsemi Corporation Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA 500K GATES 512KB 256FBGA

Package 256-LBGA

For the pricing/inventory/lead time, please contact

us

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-FG256M Specifications

		Report errors?
Supplier Device Package	256-FPBGA (17x17)	
Package / Case	256-LBGA	
Operating Temperature	-55°C ~ 125°C (TJ)	
Primary Attributes	ProASIC?3 FPGA, 500K Gates, 11520 D-Flip-Flops	
Speed	80MHz	
Connectivity	EBI/EMI, Ethernet, I2C, SPI, UART/USART	
Peripherals	DMA, POR, WDT	
RAM Size	64KB	
Flash Size	512KB	
Core Processor	ARM? Cortex?-M3	
Architecture	MCU, FPGA	
Series	SmartFusion?	
Package	256-LBGA	
	Embedded - System On Chip (SoC)	
Category	Integrated Circuits (ICs)	
Manufacturer	Microsemi Corporation	
Manufacturer Part Number	A2F500M3G-FG256M	

A2F500M3G-FG256M 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-FG256M Payment Methods



















A2F500M3G-FG256M Shipping Methods













If you have any question about A2F500M3G-FG256M, please do not hesitate to contact us!

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