

A2F500M3G-FGG484I

A2F500M3G-FGG484I Information

www.kenseneeroom	 A2F500M3G-FGG484I Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 500K GATES 512KB 484-BGA 484-BGA For the pricing/inventory/lead time, please contact	
For Reference Only	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-FGG484I Specifications

Manufacturer Part Number	A2F500M3G-FGG484I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
Category	Embedded - System On Chip (SoC)	
Package	484-BGA	
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	484-BGA	
Supplier Device Package	484-FPBGA (23x23)	
	Report e	errors?

A2F500M3G-FGG484I 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-FGG484I Payment Methods





If you have any question about A2F500M3G-FGG484I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com