

A2F500M3G-1FGG256

A2F500M3G-1FGG256 Information

	 A2F500M3G-1FGG256 Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 512K FLASH 256FBGA 256-LBGA For the pricing/inventory/lead time, please contact	
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-1FGG256 Specifications

Manufacturer Part Number	A2F500M3G-1FGG256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	256-LBGA
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	100MHz
Primary Attributes	ProASIC?3 FPGA, 500K Gates, 11520 D-Flip-Flops
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors

A2F500M3G-1FGG256 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

A2F500M3G-1FGG256 Payment Methods



A2F500M3G-1FGG256 Shipping Methods



If you have any question about A2F500M3G-1FGG256, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com