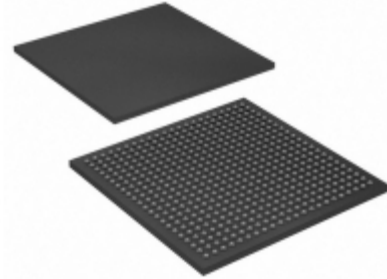


A2F500M3G-FG484





Part Number: [A2F500M3G-FG484](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 500K GATES 512KB 484-BGA

Data sheet:  [SmartFusion cSoC Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

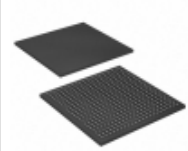
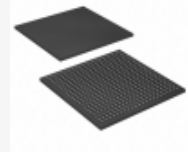
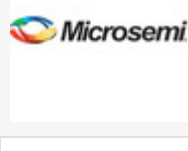
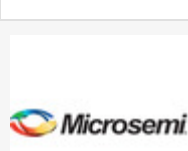
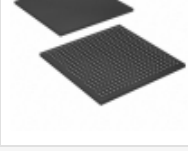
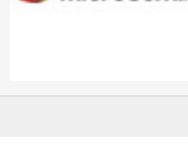
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	A2F500M3G-FG484	Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 484-BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1747 pcs	Data sheet	SmartFusion cSoC Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	484-FPBGA (23x23)
Speed	80MHz	Series	SmartFusion®
RAM Size	64KB	Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	484-BGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	MCU - 41, FPGA - 128	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Flash Size	512KB	Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion® ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops 512KB 64KB 80MHz 484-FPBGA (23x23)
Core Processor	ARM® Cortex®-M3	Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
Base Part Number	A2F500M3G	Architecture	MCU, FPGA
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	Part#: A2F500M3G-FG256M Description: IC FPGA 500K GATES 512KB 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A2F500M3G-FG484M Description: IC FPGA 500K GATES 512KB 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F500M3G-FGG484 Description: IC FPGA 512K FLASH 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F500M3G-FGG484I Description: IC FPGA 500K GATES 512KB 484-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F500M3G-FGG256 Description: IC FPGA 512K FLASH 256FBGA	Manufacturers: Microsemi	RFQ

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