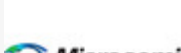
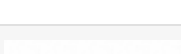
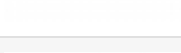


A2F200M3F-FGG256I

	 Part Number: A2F200M3F-FGG256I Manufacturer: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA Data sheet:  SmartFusion cSoC Datasheet RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy A2F200M3F-FGG256I with confidence from Component-World.HK, 1 Year Warranty	Request For Quotation

PRODUCT PARAMETER			
Part Number	A2F200M3F-FGG256I	Manufacturer	Microsemi
Description	IC FPGA 200K GATES 256KB 256-BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2873 pcs	Data sheet	SmartFusion cSoC Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	256-FBGA (17x17)
Speed	80MHz	Series	SmartFusion®
RAM Size	64KB	Primary Attributes	ProASIC®3 FPGA, 200K Gates, 4608 D-Flip-Flops
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	256-LBGA	Other Names	1100-1233 A2F200M3F-FGG256I-ND
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	MCU - 25, FPGA - 66
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Flash Size	256KB	Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion® ProASIC®3 FPGA, 200K Gates, 4608 D-Flip-Flops 256KB 64KB 80MHz 256-FBGA (17x17)
Core Processor	ARM® Cortex®-M3	Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
Base Part Number	A2F200	Architecture	MCU, FPGA
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	Part#: A2F500M3G-1CS288 Description: IC FPGA 500K GATES 512KB 288-CSP	Manufacturers: Microsemi	RFQ
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	Part#: A2F200M3F-CS288 Description: IC FPGA 200K GATES 256KB 288-CSP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-FG484I Description: IC FPGA 200K GATES 256KB 484-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-PQG208 Description: IC FPGA 256K FLASH 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-PQ208I Description: IC FPGA 200K GATES 256KB 208QFP	Manufacturers: Microsemi	RFQ

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