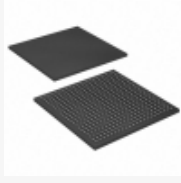
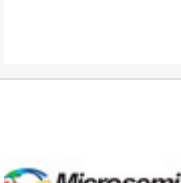
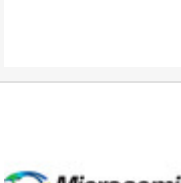
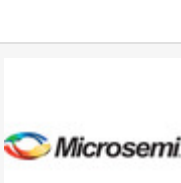
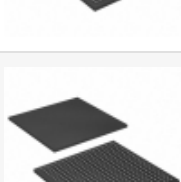
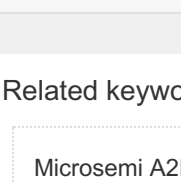
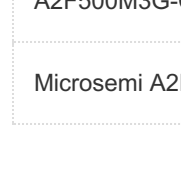


A2F500M3G-CS288I

	 Part Number: A2F500M3G-CS288I Manufacturer: Microsemi Description: IC FPGA 500K GATES 512KB 288-CSP 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. See Product Specifications for product details. Buy A2F500M3G-CS288I with confidence from Component-World.HK, 1 Year Warranty	Request For Quotation

PRODUCT PARAMETER			
Part Number	A2F500M3G-CS288I	Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 288-CSP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1823 pcs	Data sheet	SmartFusion cSoC Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	288-CSP (11x11)
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	288-TFBGA, CSPBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	MCU - 31, FPGA - 78	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 288-CSP (11x11)
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-FG484M Description: IC FPGA 500K GATES 512KB 484FBGA	Manufacturers: Microsemi	RFQ

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