

A2F200M3F-CS288I



Part Number: [A2F200M3F-CS288I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 200K GATES 256KB 288-CSP

Data sheet:  [SmartFusion cSoC Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

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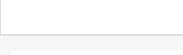
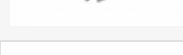
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PRODUCT PARAMETER				
Part Number	A2F200M3F-CS288I	Manufacturer	Microsemi	
Description	IC FPGA 200K GATES 256KB 288-CSP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	
Quantity Available	6004 pcs	Data sheet	SmartFusion cSoC Datasheet	
Category	Integrated Circuits (ICs)	Supplier Device Package	288-CSP (11x11)	
Speed	80MHz	Series	SmartFusion®	
RAM Size	64KB	Primary Attributes	ProASIC®3 FPGA, 200K Gates, 4608 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)	
Lead Free Status / RoHS Status	Contains lead / RoHS non-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 288-CSP (11x11)		Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART		Base Part Number	A2F200
Architecture	MCU, FPGA			

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