

A2F200M3F-1PQ208I





Part Number: [A2F200M3F-1PQ208I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 200K GATES 256KB 208QFP

Data sheet:  [SmartFusion cSoC Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

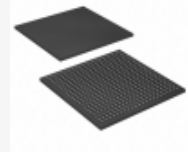
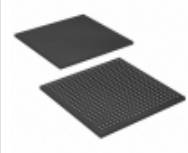
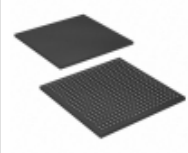
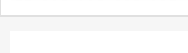
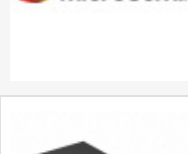
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PRODUCT PARAMETER			
Part Number	A2F200M3F-1PQ208I	Manufacturer	Microsemi
Description	IC FPGA 200K GATES 256KB 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4215 pcs	Data sheet	SmartFusion cSoC Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	208-PQFP (28x28)
Speed	100MHz	Series	SmartFusion®
RAM Size	64KB	Primary Attributes	ProASIC®3 FPGA, 200K Gates, 4608 D-Flip-Flops
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	208-BFQFP	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	MCU - 22, FPGA - 66	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 100MHz 208-PQFP (28x28)	Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART	Base Part Number	A2F200
Architecture	MCU, FPGA		
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