

A2F200M3F-1CSG288



Part Number: [A2F200M3F-1CSG288](#)

Manufacturer: [Microsemi](#)

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

Data sheet:  [SmartFusion cSoC Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

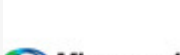
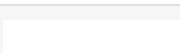
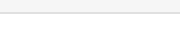
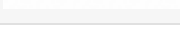
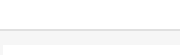
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **A2F200M3F-1CSG288** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A2F200M3F-1CSG288	Manufacturer	Microsemi
Description	IC FPGA 200K GATES 256KB 288-CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2660 pcs	Data sheet	SmartFusion cSoC Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	288-CSP (11x11)
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	288-TFBGA, CSPBGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	MCU - 31, FPGA - 78	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 100MHz 288-CSP (11x11)	Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART	Base Part Number	A2F200
Architecture	MCU, FPGA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 2660 pieces of Microsemi A2F200M3F-1CSG288 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: A2F200M3F-1CSG288I Description: IC FPGA 200K GATES 256KB 288-CSP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1CS288 Description: IC FPGA 200K GATES 256KB 288-CSP	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-TQG144 Description: IC FPGA 60K GATES 128KB 144-TQFP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FGG256 Description: IC FPGA 256K FLASH 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-TQG144I Description: IC FPGA 60K GATES 128KB 144-TQFP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FG484 Description: IC FPGA 200K GATES 256KB 484-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1CS288I Description: IC FPGA 200K GATES 256KB 288-CSP	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-FG256M Description: IC FPGA 60K GATES 128KB 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-FGG256M Description: IC FPGA 60K GATES 128KB 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FG484I Description: IC FPGA 200K GATES 256KB 484-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-TQ144I Description: IC FPGA 60K GATES 128KB 144-TQFP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FGG256I Description: IC FPGA 200K GATES 256KB 256-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-FGG256 Description: IC FPGA 60K GATES 128KB 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1PQ208 Description: IC FPGA 200K GATES 256KB 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FGG484I Description: IC FPGA 200K GATES 256KB 256-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FG256I Description: IC FPGA 200K GATES 256KB 256-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FG256 Description: IC FPGA 200K GATES 256KB 256-BGA	Manufacturers: Microsemi	RFQ
	Part#: A2F200M3F-1FGG484 Description: IC FPGA 256K FLASH 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-TQ144 Description: IC FPGA 60K GATES 128KB 144-TQFP	Manufacturers: Microsemi	RFQ
	Part#: A2F060M3E-FGG256I Description: IC FPGA 60K GATES 128KB 256FBGA	Manufacturers: Microsemi	RFQ

Related keywords for **A2F200M3F-1CSG288**

Microsemi A2F200M3F-1CSG288	A2F200M3F-1CSG288 distributor	A2F200M3F-1CSG288 supplier	A2F200M3F-1CSG288 price
A2F200M3F-1CSG288 download datasheet	A2F200M3F-1CSG288 datasheet	A2F200M3F-1CSG288 stock	buy A2F200M3F-1CSG288
Microsemi A2F200M3F-1CSG288	Microsemi Analog Mixed Signal Group A2F200M3F-1CSG288	Microsemi Analog Mixed Signal Group [MIL] A2F200M3F-1CSG288	Microsemi Consumer Medical Product Group A2F200M3F-1CSG288
Microsemi HI-REL [MIL] A2F200M3F-1CSG288	Microsemi Power Management Group A2F200M3F-1CSG288	Microsemi Power Products Group A2F200M3F-1CSG288	Microsemi SoC A2F200M3F-1CSG288
			Microsemi Commercial Components Group A2F200M3F-1CSG288
Microsemi Corporation A2F200M3F-1CSG288	Microsemi Solutions Sdn Bhd. A2F200M3F-1CSG288		

