

Microsemi.

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A2F200M3F-CS288

Part Number:

Manufacturer/Brand: Microsemi IC FPGA 200K GATES 256KB 288-CSP Product description

A2F200M3F-CS288.pdf Datasheets: Contains lead / RoHS non-compliant RoHs Status

A2F200M3F-CS288

3773 pcs stock Stock Condition Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

Microsen

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

Specifications of A2F200M3F-CS288

	Specifications of 7121 2001 131 C3200
PART NUMBER	A2F200M3F-CS288
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 200K GATES 256KB 288-CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3773 pcs
DATA SHEET	A2F200M3F-CS288.pdf
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	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	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, I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	A2F200
ARCHITECTURE	MCU, FPGA

# **Related Tags**

Microsemi A2F200M3F-CS288	A2F200M3F-CS288 Distributor	A2F200M3F-CS288 Supplier
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Microsemi Corporation A2F200M3F-CS288	Microsemi Solutions Sdn Bhd. A2F200M3F-CS288	

# **Related Products**



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

**A2F200M3F-CSG288** 

In stock: 6082 pcs

**RFQ** 

Manufacturers: Microsemi

A2F200M3F-FG256I

Description: IC FPGA 200K GATES 256KB 256-BGA

In stock: 4979 pcs

**RFQ** 



### A2F200M3F-1PQ208 Manufacturers: Microsemi

Description: IC FPGA 200K GATES 256KB 208QFP In stock: 6621 pcs

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# Manufacturers: Microsemi

A2F200M3F-1FGG484

Description: IC FPGA 256K FLASH 484FBGA In stock: 6534 pcs

**RFQ** 



### A2F200M3F-CS288I Manufacturers: Microsemi

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

In stock: 6965 pcs

**RFQ** 

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## **A2F200M3F-FG256** Manufacturers: Microsemi

Description: IC FPGA 200K GATES 256KB 256-BGA In stock: 2925 pcs

**RFQ** 



#### Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA

A2F200M3F-1FGG484I

In stock: 1713 pcs

**RFQ** 



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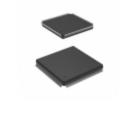
#### Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 288-CSP

A2F200M3F-CSG288I

In stock: 6711 pcs

**RFQ** 

A2F200M3F-1PQ208I



#### Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 208QFP

A2F200M3F-1PQG208I

In stock: 6487 pcs **RFQ** 



# Manufacturers: Microsemi

Description: IC FPGA 200K GATES 256KB 208QFP In stock: 5640 pcs

**RFQ** 

A2F200M3F-FG484



### A2F200M3F-1PQG208 Manufacturers: Microsemi

Description: IC FPGA 256K FLASH 208QFP In stock: 3730 pcs

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Description: IC FPGA 200K GATES 256KB 484-BGA In stock: 2402 pcs

**RFQ** 













