



Microsemi



Image may be representation. See specifications for product details.

A2F200M3F-1FGG484

Part Number:	A2F200M3F-1FGG484
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 256K FLASH 484FBGA
Datasheets:	 A2F200M3F-1FGG484.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A2F200M3F-1FGG484

PART NUMBER	A2F200M3F-1FGG484
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 256K FLASH 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6534 pcs
DATA SHEET	 A2F200M3F-1FGG484.pdf
SUPPLIER DEVICE PACKAGE	484-FPBGA (23x23)
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	484-BGA
OTHER NAMES	1100-1001 A2F200M3F1FGG484
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 41, FPGA - 94
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 484-FPBGA (23x23)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	A2F200
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi A2F200M3F-1FGG484	A2F200M3F-1FGG484 Distributor	A2F200M3F-1FGG484 Supplier
A2F200M3F-1FGG484 Price	A2F200M3F-1FGG484 Pictures	A2F200M3F-1FGG484 Image
A2F200M3F-1FGG484 PDF Datasheet	A2F200M3F-1FGG484 Download Datasheet	A2F200M3F-1FGG484 Datasheet
A2F200M3F-1FGG484 Stock	Buy A2F200M3F-1FGG484	Buy Microsemi A2F200M3F-1FGG484
Microsemi A2F200M3F-1FGG484	Microsemi Supplier	Microsemi Distributor
Microsemi A2F200M3F-1FGG484	Microsemi Analog Mixed Signal Group A2F200M3F-1FGG484	Microsemi Analog Mixed Signal Group [MIL] A2F200M3F-1FGG484
Microsemi Consumer Medical Product Group A2F200M3F-1FGG484	Microsemi HI-REL [MIL] A2F200M3F-1FGG484	Microsemi Power Management Group A2F200M3F-1FGG484
Microsemi Power Products Group A2F200M3F-1FGG484	Microsemi SoC A2F200M3F-1FGG484	Microsemi Commercial Components Group A2F200M3F-1FGG484
Microsemi Corporation A2F200M3F-1FGG484	Microsemi Solutions Sdn Bhd. A2F200M3F-1FGG484	

Related Products

 A2F200M3F-1FG484 Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 484-BGA In stock: 1738 pcs RFQ	 A2F200M3F-1FG484I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 484-BGA In stock: 2029 pcs RFQ
 A2F200M3F-1FG256I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA In stock: 4458 pcs RFQ	 A2F200M3F-1PQ208I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 208QFP In stock: 5640 pcs RFQ
 A2F200M3F-1PQ208 Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 208QFP In stock: 6621 pcs RFQ	 A2F200M3F-1PQG208 Manufacturers: Microsemi Description: IC FPGA 256K FLASH 208QFP In stock: 3730 pcs RFQ
 A2F200M3F-1PQG208I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 208QFP In stock: 6487 pcs RFQ	 A2F200M3F-1FG256 Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA In stock: 6143 pcs RFQ
 A2F200M3F-1FGG256 Manufacturers: Microsemi Description: IC FPGA 256K FLASH 256FBGA In stock: 4258 pcs RFQ	 A2F200M3F-1FGG256I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA In stock: 3775 pcs RFQ
 A2F200M3F-CS288 Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 288-CSP In stock: 3773 pcs RFQ	 A2F200M3F-1FGG484I Manufacturers: Microsemi Description: IC FPGA 200K GATES 256KB 256-BGA In stock: 1713 pcs RFQ