Microsemi.



Microsen

Microsemi

### M7A3P1000-FG256

Product description

Part Number: M7A3P1000-FG256

Manufacturer/Brand: Microsemi

1.M7A3P1000-FG256.pdf Datasheets: 2.M7A3P1000-FG256.pdf

Contains lead / RoHS non-compliant RoHs Status

IC FPGA 177 I/O 256FBGA

803 pcs stock Stock Condition Ship From Hong Kong

DHL/Fedex/TNT/UPS/EMS Shipment Way

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of M7A3P1000-FG256
	Specifications of MASI 1000 FG250
PART NUMBER	M7A3P1000-FG256
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 177 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	803 pcs
DATA SHEET	1.M7A3P1000-FG256.pdf 2.M7A3P1000-FG256.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASIC3
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	177
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	M7A3P1000

## **Related Tags**

Microsemi M7A3P1000-FG256	M7A3P1000-FG256 Distributor	M7A3P1000-FG256 Supplier
M7A3P1000-FG256 Price	M7A3P1000-FG256 Pictures	M7A3P1000-FG256 Image
M7A3P1000-FG256 PDF Datasheet	M7A3P1000-FG256 Download Datasheet	M7A3P1000-FG256 Datasheet
M7A3P1000-FG256 Stock	Buy M7A3P1000-FG256	Buy Microsemi M7A3P1000-FG256
Microsemi M7A3P1000-FG256	Microsemi Supplier	Microsemi Distributor
Microsemi M7A3P1000-FG256	Microsemi Analog Mixed Signal Group M7A3P1000-FG256	Microsemi Analog Mixed Signal Group [MIL] M7A3P1000- FG256
Microsemi Consumer Medical Product Group M7A3P1000- FG256	Microsemi HI-REL [MIL] M7A3P1000-FG256	Microsemi Power Management Group M7A3P1000-FG256
Microsemi Power Products Group M7A3P1000-FG256	Microsemi SoC M7A3P1000-FG256	Microsemi Commercial Components Group M7A3P1000-FG256

# **Related Products**

Microsemi Solutions Sdn Bhd. M7A3P1000-FG256



Microsemi Corporation M7A3P1000-FG256

Description: IC FPGA 177 I/O 256FBGA In stock: 885 pcs

M7A3P1000-FGG256

Manufacturers: Microsemi

**RFQ** 



M7A3P1000-2PQ208I Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP In stock: 4613 pcs

**RFQ** 



#### M7A3P1000-FG484 Manufacturers: Microsemi

M7A3P1000-2PQG208

Description: IC FPGA 300 I/O 484FBGA In stock: 768 pcs

**RFQ** 



#### M7A3P1000-2PQ208 Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP In stock: 3958 pcs

**RFQ** 

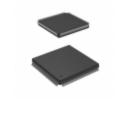


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#### M7A3P1000-FG256I Manufacturers: Microsemi

Description: IC FPGA 177 I/O 256FBGA In stock: 929 pcs

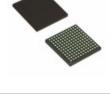
**RFQ** 



#### M7A3P1000-2PQG208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP

In stock: 635 pcs

**RFQ** 



#### M7A3P1000-FGG144I Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 789 pcs

**RFQ** 



#### M7A3P1000-FGG144 Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 1067 pcs

**RFQ** 



#### M7A3P1000-FG484I Manufacturers: Microsemi

In stock: 682 pcs **RFQ** 

Description: IC FPGA 300 I/O 484FBGA

M7A3P1000-FG144



#### M7A3P1000-FG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA

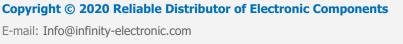
In stock: 994 pcs

**RFQ** 

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#### Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA

In stock: 928 pcs **RFQ** 



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