

Microsemi.

Microsemi

# M1A3P600-FG144I

Part Number:

Datasheets: RoHs Status

M1A3P600-FG144I

Manufacturer/Brand:

Product description

Stock Condition Ship From

Shipment Way

2036 pcs stock

Contains lead / RoHS non-compliant

IC FPGA 97 I/O 144FBGA

Hong Kong

Microsemi

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION** 

	Specifications of M1A3P600-FG144I
PART NUMBER	M1A3P600-FG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2036 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	97
NUMBER OF GATES	600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	M1A3P600

# **Related Tags**

Microsemi M1A3P600-FG144I	M1A3P600-FG144I Distributor	M1A3P600-FG144I Supplier
M1A3P600-FG144I Price	M1A3P600-FG144I Pictures	M1A3P600-FG144I Image
M1A3P600-FG144I PDF Datasheet	M1A3P600-FG144I Download Datasheet	M1A3P600-FG144I Datasheet
M1A3P600-FG144I Stock	Buy M1A3P600-FG144I	Buy Microsemi M1A3P600-FG144I
Microsemi M1A3P600-FG144I	Microsemi Supplier	Microsemi Distributor
Microsemi M1A3P600-FG144I	Microsemi Analog Mixed Signal Group M1A3P600-FG144I	Microsemi Analog Mixed Signal Group [MIL] M1A3P600-FG144I
Microsemi Consumer Medical Product Group M1A3P600- FG144I	Microsemi HI-REL [MIL] M1A3P600-FG144I	Microsemi Power Management Group M1A3P600-FG144
Microsemi Power Products Group M1A3P600-FG144I	Microsemi SoC M1A3P600-FG144I	Microsemi Commercial Components Group M1A3P600-FG144I
Microsemi Corporation M1A3P600-FG144I	Microsemi Solutions Sdn Bhd. M1A3P600-FG144I	

# **Related Products**



Manufacturers: Microsemi

M1A3P600-FG256

Description: IC FPGA 177 I/O 256FBGA In stock: 2220 pcs

**RFQ** 

# M1A3P600-2PQ208I Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP In stock: 4198 pcs

**RFQ** 



# M1A3P600-2FGG484I Manufacturers: Microsemi

Description: IC FPGA 235 I/O 484FBGA

In stock: 1597 pcs

**RFQ** 



# M1A3P600-2PQG208 Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP

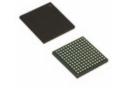
In stock: 1784 pcs **RFQ** 



# M1A3P600-FG144 Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 2563 pcs

**RFQ** 



# M1A3P600-FGG144 Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 2641 pcs

**RFQ** 





# M1A3P600-2PQG208I Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP In stock: 1489 pcs

**RFQ** 



# M1A3P600-2PQ208 Manufacturers: Microsemi

Description: IC FPGA 154 I/O 208QFP In stock: 6299 pcs

**RFQ** 



#### Description: IC FPGA 235 I/O 484FBGA In stock: 1869 pcs

M1A3P600-FG484

Manufacturers: Microsemi

**RFQ** 

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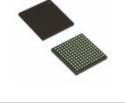
#### Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA

M1A3P600-FG484I

In stock: 1475 pcs

**RFQ** 

M1A3P600-FG256I



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

M1A3P600-FGG144I

In stock: 2206 pcs

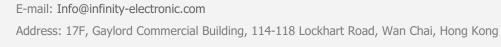
**RFQ** 



Microsemi.

# Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA

In stock: 1868 pcs **RFQ** 



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