

# Microsemi. Microsemi

Image may be representation. See specifications for product details.

### A3P400-FGG144

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition Ship From

Shipment Way

A3P400-FGG144

Microsemi

IC FPGA 97 I/O 144FBGA

1.A3P400-FGG144.pdf

2.A3P400-FGG144.pdf Lead free / RoHS Compliant

4969 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

PART NUMBER  A3P400-FGG144  MANUFACTURER  Microsemi  DESCRIPTION  IC FPGA 97 I/O 144FBGA  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  4969 pcs  DATA SHEET  2. A3P400-FGG144.pdf  2. A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  BASE PART NUMBER		Specifications of A3P400-FGG144
MICROSEMI  DESCRIPTION  IC FPGA 97 I/O 144FBGA  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  4969 pcs  DATA SHEET  1.A3P400-FGG144.pdf  2.A3P400-FGG144.pdf  2.A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD free / ROHS Compliant		
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  4969 pcs  DATA SHEET  1.A3P400-FGG144.pdf  2.A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  ProASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF JI/O  97  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  Lead free / ROHS Compliant	PART NUMBER	A3P400-FGG144
LEAD FREE STATUS / ROHS STATUS  QUANTITY AVAILABLE  4969 pcs  DATA SHEET  1.A3P400-FGG144.pdf  2.A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1464 FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant	MANUFACTURER	Microsemi
QUANTITY AVAILABLE  DATA SHEET  DATA SHEET  1.A3P400-FGG144.pdf  2.A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  ProASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant	DESCRIPTION	IC FPGA 97 I/O 144FBGA
DATA SHEET  1.43P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET  2.A3P400-FGG144.pdf  VOLTAGE - SUPPLY  1.425 V ~ 1.575 V  TOTAL RAM BITS  55296  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  SERIES  ProASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	QUANTITY AVAILABLE	4969 pcs
TOTAL RAM BITS  SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  NUMBER OF GATES  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  55296  144-FPBGA (13x13)  PROASIC3  PROASIC3  POASIC3  144-LBGA  0°C ~ 85°C (TJ)  97  NUMBER OF I/O  97  Surface Mount  Lead free / RoHS Compliant	DATA SHEET	
SUPPLIER DEVICE PACKAGE  144-FPBGA (13x13)  PROASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  97  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
ProASIC3  PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  97  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  ProASIC3  144-LBGA  0°C ~ 85°C (TJ)  97  Lead free / RoHS Compliant	TOTAL RAM BITS	55296
PACKAGE / CASE  144-LBGA  OPERATING TEMPERATURE  0°C ~ 85°C (TJ)  NUMBER OF I/O  97  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  144-LBGA  0°C ~ 85°C (TJ)  97  Lead free / RoHS Compliant	SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
OPERATING TEMPERATURE  O°C ~ 85°C (TJ)  NUMBER OF I/O  97  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  O°C ~ 85°C (TJ)  97  Lead free / RoHS Compliant	SERIES	ProASIC3
NUMBER OF I/O  NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	PACKAGE / CASE	144-LBGA
NUMBER OF GATES  400000  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1 (168 Hours)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	NUMBER OF I/O	97
MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	NUMBER OF GATES	400000
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant	MOUNTING TYPE	Surface Mount
	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
BASE PART NUMBER A3P400	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	BASE PART NUMBER	A3P400

## **Related Tags**

Microsemi A3P400-FGG144	A3P400-FGG144 Distributor	A3P400-FGG144 Supplier
A3P400-FGG144 Price	A3P400-FGG144 Pictures	A3P400-FGG144 Image
A3P400-FGG144 PDF Datasheet	A3P400-FGG144 Download Datasheet	A3P400-FGG144 Datasheet
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Microsemi Consumer Medical Product Group A3P400- FGG144	Microsemi HI-REL [MIL] A3P400-FGG144	Microsemi Power Management Group A3P400-FGG144
Microsemi Power Products Group A3P400-FGG144	Microsemi SoC A3P400-FGG144	Microsemi Commercial Components Group A3P400-FGG144
Microsemi Corporation A3P400-FGG144	Microsemi Solutions Sdn Bhd. A3P400-FGG144	

# **Related Products**



Description: IC FPGA 178 I/O 256FBGA

A3P400-FGG256I

In stock: 2102 pcs

**RFQ** 

Microsemi.

Manufacturers: Microsemi Description: IC FPGA 178 I/O 256FBGA

A3P400-FG256

In stock: 2938 pcs

**RFQ** 

Microsemi.

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

In stock: 3449 pcs

A3P400-FG144I

**RFQ** 

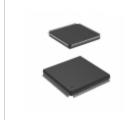
Microsemi.

Manufacturers: Microsemi

A3P400-FG484

Description: IC FPGA 194 I/O 484FBGA In stock: 5346 pcs

**RFQ** 



#### A3P400-PQ208 Manufacturers: Microsemi

Description: IC FPGA 151 I/O 208QFP

In stock: 2950 pcs

**RFQ** 



#### A3P400-FGG484I Manufacturers: Microsemi

Description: IC FPGA 194 I/O 484FBGA In stock: 5973 pcs

**RFQ** 



#### A3P400-FGG256 Manufacturers: Microsemi

Description: IC FPGA 178 I/O 256FBGA In stock: 2736 pcs

**RFQ** 



#### A3P400-FG144 Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 3222 pcs

**RFQ** 

A3P400-FG484I



#### Manufacturers: Microsemi Description: IC FPGA 194 I/O 484FBGA

A3P400-FGG484

In stock: 4811 pcs

**RFQ** 

Microsemi.

## Manufacturers: Microsemi

Description: IC FPGA 194 I/O 484FBGA In stock: 4890 pcs

**RFQ** 



#### Manufacturers: Microsemi Description: IC FPGA 178 I/O 256FBGA

A3P400-FG256I

In stock: 2367 pcs

**RFQ** 

#### A3P400-FGG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA

In stock: 2795 pcs **RFQ** 

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