



### A3P600L-FG144I

Part Number:	A3P600L-FG144I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 97 I/O 144FBGA
Datasheets:	<a href="#">A3P600L-FG144I.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	991 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of A3P600L-FG144I

PART NUMBER	A3P600L-FG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	991 pcs
DATA SHEET	<a href="#">A3P600L-FG144I.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3L
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	A3P600L

#### Related Tags

Microsemi A3P600L-FG144I	A3P600L-FG144I Distributor	A3P600L-FG144I Supplier
A3P600L-FG144I Price	A3P600L-FG144I Pictures	A3P600L-FG144I Image
A3P600L-FG144I PDF Datasheet	A3P600L-FG144I Download Datasheet	A3P600L-FG144I Datasheet
A3P600L-FG144I Stock	Buy A3P600L-FG144I	Buy Microsemi A3P600L-FG144I
Microsemi A3P600L-FG144I	Microsemi Supplier	Microsemi Distributor
Microsemi A3P600L-FG144I	Microsemi Analog Mixed Signal Group A3P600L-FG144I	Microsemi Analog Mixed Signal Group [MIL] A3P600L-FG144I
Microsemi Consumer Medical Product Group A3P600L-FG144I	Microsemi HI-REL [MIL] A3P600L-FG144I	Microsemi Power Management Group A3P600L-FG144I
Microsemi Power Products Group A3P600L-FG144I	Microsemi SoC A3P600L-FG144I	Microsemi Commercial Components Group A3P600L-FG144I
Microsemi Corporation A3P600L-FG144I	Microsemi Solutions Sdn Bhd. A3P600L-FG144I	

#### Related Products

<p><b>A3P600L-FG144</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1830 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-1PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 3836 pcs</p> <p><b>RFQ</b></p>
<p><b>A3P600L-FG256</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 5242 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-FG484</b> Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 1339 pcs</p> <p><b>RFQ</b></p>
<p><b>A3P600L-FG484I</b> Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 6848 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-1FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 6503 pcs</p> <p><b>RFQ</b></p>
<p><b>A3P600L-1PQG208</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 3773 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-1PQ208</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 4233 pcs</p> <p><b>RFQ</b></p>
<p><b>A3P600L-1PQ208I</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 5927 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-FG256I</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 6771 pcs</p> <p><b>RFQ</b></p>
<p><b>A3P600L-FGG144I</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 2914 pcs</p> <p><b>RFQ</b></p>	<p><b>A3P600L-FGG144</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 6564 pcs</p> <p><b>RFQ</b></p>