


### A3P1000-FGG144I

Part Number:	A3P1000-FGG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144FBGA
Datasheets:	 <a href="#">A3P1000-FGG144I.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







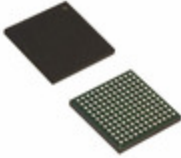

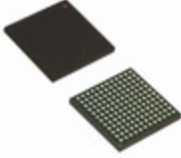

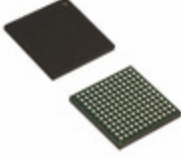

#### Specifications of A3P1000-FGG144I

PART NUMBER	A3P1000-FGG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1148 pcs
DATA SHEET	 <a href="#">A3P1000-FGG144I.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3
PACKAGE / CASE	144-LBGA
OTHER NAMES	1100-1239 A3P1000-FGG144I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	97
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	A3P1000

#### Related Tags

Microsemi A3P1000-FGG144I	A3P1000-FGG144I Distributor	A3P1000-FGG144I Supplier
A3P1000-FGG144I Price	A3P1000-FGG144I Pictures	A3P1000-FGG144I Image
A3P1000-FGG144I PDF Datasheet	A3P1000-FGG144I Download Datasheet	A3P1000-FGG144I Datasheet
A3P1000-FGG144I Stock	Buy A3P1000-FGG144I	Buy Microsemi A3P1000-FGG144I
Microsemi A3P1000-FGG144I	Microsemi Supplier	Microsemi Distributor
Microsemi A3P1000-FGG144I	Microsemi Analog Mixed Signal Group A3P1000-FGG144I	Microsemi Analog Mixed Signal Group [MIL] A3P1000-FGG144I
Microsemi Consumer Medical Product Group A3P1000-FGG144I	Microsemi HI-REL [MIL] A3P1000-FGG144I	Microsemi Power Management Group A3P1000-FGG144I
Microsemi Power Products Group A3P1000-FGG144I	Microsemi SoC A3P1000-FGG144I	Microsemi Commercial Components Group A3P1000-FGG144I
Microsemi Corporation A3P1000-FGG144I	Microsemi Solutions Sdn Bhd. A3P1000-FGG144I	

#### Related Products

<div></div> <div><b>A3P1000-FG484M</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 517 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FG256T</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 659 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FGG256T</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 629 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FGG256</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1574 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FG484I</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1014 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FG484</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1401 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FGG144</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1667 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FGG256I</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1073 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FGG144M</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 503 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FG484T</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 566 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FGG144T</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 667 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FGG256M</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 523 pcs</div> <div>RFQ</div>