


Microsemi




### A3P1000-FGG256I

Part Number:	A3P1000-FGG256I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 177 I/O 256FBGA
Datasheets:	 <a href="#">A3P1000-FGG256I.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1073 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.








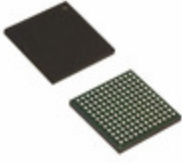

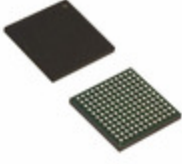
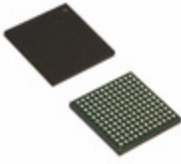
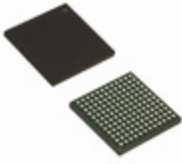
#### Specifications of A3P1000-FGG256I

PART NUMBER	A3P1000-FGG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 177 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1073 pcs
DATA SHEET	 <a href="#">A3P1000-FGG256I.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASIC3
PACKAGE / CASE	256-LBGA
OTHER NAMES	1100-1240 A3P1000-FGG256I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	A3P1000

#### Related Tags

Microsemi A3P1000-FGG256I	A3P1000-FGG256I Distributor	A3P1000-FGG256I Supplier
A3P1000-FGG256I Price	A3P1000-FGG256I Pictures	A3P1000-FGG256I Image
A3P1000-FGG256I PDF Datasheet	A3P1000-FGG256I Download Datasheet	A3P1000-FGG256I Datasheet
A3P1000-FGG256I Stock	Buy A3P1000-FGG256I	Buy Microsemi A3P1000-FGG256I
Microsemi A3P1000-FGG256I	Microsemi Supplier	Microsemi Distributor
Microsemi A3P1000-FGG256I	Microsemi Analog Mixed Signal Group A3P1000-FGG256I	Microsemi Analog Mixed Signal Group [MIL] A3P1000-FGG256I
Microsemi Consumer Medical Product Group A3P1000-FGG256I	Microsemi HI-REL [MIL] A3P1000-FGG256I	Microsemi Power Management Group A3P1000-FGG256I
Microsemi Power Products Group A3P1000-FGG256I	Microsemi SoC A3P1000-FGG256I	Microsemi Commercial Components Group A3P1000-FGG256I
Microsemi Corporation A3P1000-FGG256I	Microsemi Solutions Sdn Bhd. A3P1000-FGG256I	

#### Related Products

<div></div> <div><b>A3P1000-FGG256M</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 523 pcs</div> <div>RFQ</div>	<div></div> <div><b>A3P1000-FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 999 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-FGG484T</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 487 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-FGG484</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1483 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-FGG144I</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1148 pcs</div> <div>RFQ</div>
<div></div> <div><b>A3P1000-FGG484M</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 546 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-FGG144T</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 667 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>