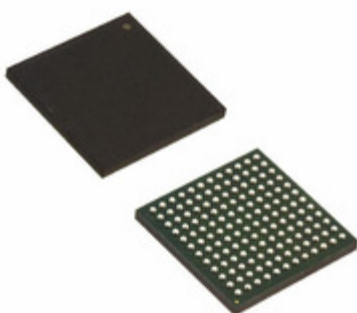


A3P1000-FG144I



Images are for reference only.
See Product Specifications for product details.
Buy A3P1000-FG144I with confidence from Component-World.HK, 1 Year Warranty



Part Number: [A3P1000-FG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 97 I/O 144FBGA

Data sheet:  [ProASIC3 Flash Datasheet](#)

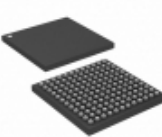
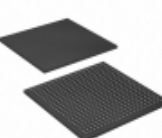
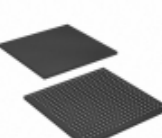
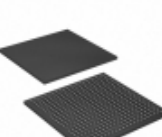
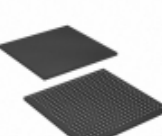
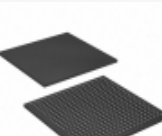
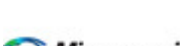
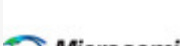
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A3P1000-FG144I	Manufacturer	Microsemi
Description	IC FPGA 97 I/O 144FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1592 pcs	Data sheet	ProASIC3 Flash Datasheet
Category	Integrated Circuits (ICs)	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	1100-1155 A3P1000-FG144I-ND A3P1000FG144I	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	Contains lead / RoHS non-compliant	Base Part Number	A3P1000
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	Part#: A3P1000-2FGG256M Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2PQG208I Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG144M Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2PQG208I Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG256M Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2FGG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2FGG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2PQG208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2PQG208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-2FGG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG256T Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG144T Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-FG484T Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ

Related keywords for **A3P1000-FG144I**

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