

A3PE3000-1FG896I



Part Number: [A3PE3000-1FG896I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 620 I/O 896FBGA

Data sheet:  [ProASIC3E Flash Family](#)

RoHS Status: Contains lead / RoHS non-compliant

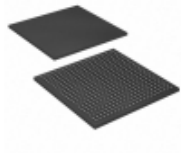
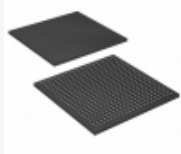
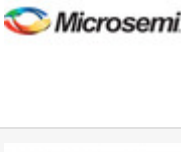
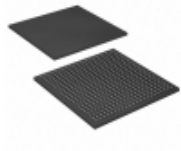
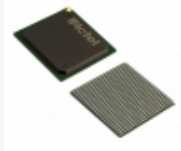
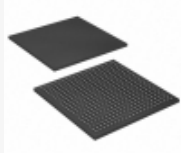
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A3PE3000-1FG896I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A3PE3000-1FG896I	Manufacturer	Microsemi
Description	IC FPGA 620 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	267 pcs	Data sheet	ProASIC3E Flash Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	516096	Supplier Device Package	896-FBGA (31x31)
Series	ProASIC3E	Package / Case	896-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	620
Number of Gates	3000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A3PE3000		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 267 pieces of Microsemi A3PE3000-1FG896I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: A3PE1500-PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FG324 Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-FGG676I Description: IC FPGA 444 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG324I Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG324 Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FG324I Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-1FGG896I Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ

Related keywords for A3PE3000-1FG896I			
Microsemi A3PE3000-1FG896I	A3PE3000-1FG896I distributor	A3PE3000-1FG896I supplier	A3PE3000-1FG896I price
A3PE3000-1FG896I download datasheet	A3PE3000-1FG896I datasheet	A3PE3000-1FG896I stock	buy A3PE3000-1FG896I
Microsemi A3PE3000-1FG896I	Microsemi Analog Mixed Signal Group A3PE3000-1FG896I	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] A3PE3000-1FG896I	Microsemi Power Management Group A3PE3000-1FG896I	Microsemi Power Products Group A3PE3000-1FG896I	Microsemi SoC A3PE3000-1FG896I
			Microsemi Commercial Components Group
			A3PE3000-1FG896I
Microsemi Corporation A3PE3000-1FG896I	Microsemi Solutions Sdn Bhd. A3PE3000-1FG896I		