

A3PE3000-FG896I



Part Number: [A3PE3000-FG896I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 620 I/O 896FBGA

Data sheet:  [FPGA,SoC Catalog](#)
 [ProASIC3E Flash Family](#)

RoHs Status: Contains lead / RoHS non-compliant

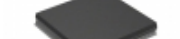
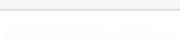
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3PE3000-FG896I	Manufacturer	Microsemi
Description	IC FPGA 620 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	280 pcs	Data sheet	FPGA,SoC Catalog 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 280 pieces of Microsemi A3PE3000-FG896I 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#: A3PE3000-FG324 Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-2PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-2PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FGG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-2PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FG324I Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FGG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FGG324I Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-2FGG896I Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FGG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A3PE3000-FG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-2PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000-FGG324 Description: IC FPGA 221 I/O 324FBGA	Manufacturers: Microsemi	RFQ

Related keywords for A3PE3000-FG896I

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