

A3PE3000-FG896



Part Number: [A3PE3000-FG896](#)

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

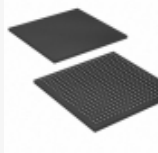
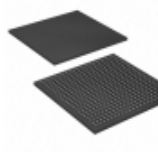
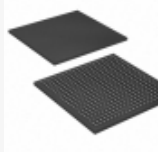
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3PE3000-FG896	Manufacturer	Microsemi
Description	IC FPGA 620 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	325 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	0°C ~ 85°C (TJ)	Number of I/O	620
Number of Gates	3000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	A3PE3000

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	Description: IC FPGA 341 I/O 484FBGA		
	Part#: A3PE3000-FG324I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 221 I/O 324FBGA		
	Part#: A3PE3000-FG324	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 221 I/O 324FBGA		
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	Description: IC FPGA 341 I/O 484FBGA		
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	Description: IC FPGA 620 I/O 896FBGA		
	Part#: A3PE3000-2PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: A3PE3000-PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: A3PE3000-2FGG896I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 620 I/O 896FBGA		
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	Description: IC FPGA 147 I/O 208QFP		
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	Description: IC FPGA 620 I/O 896FBGA		
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	Description: IC FPGA 341 I/O 484FBGA		
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	Description: IC FPGA 147 I/O 208QFP		
	Part#: A3PE3000-FGG896I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 620 I/O 896FBGA		
	Part#: A3PE3000-FGG324	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 221 I/O 324FBGA		
	Part#: A3PE3000-2PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 147 I/O 208QFP		

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