

M1A3PE3000L-1FG896M



Part Number: [M1A3PE3000L-1FG896M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 620 I/O 896FBGA

Data sheet:  [Military ProASIC3/EL Devices](#)

RoHS Status: Contains lead / RoHS non-compliant

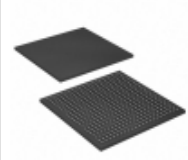
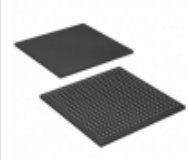
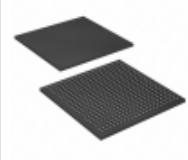
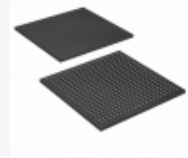
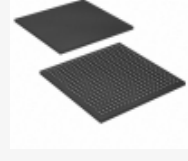
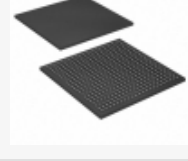
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	M1A3PE3000L-1FG896M	Manufacturer	Microsemi
Description	IC FPGA 620 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	68 pcs	Data sheet	Military ProASIC3/EL Devices
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	516096	Supplier Device Package	896-FBGA (31x31)
Series	ProASIC3L	Package / Case	896-BGA
Operating Temperature	-55°C ~ 125°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	M1A3PE3000L		
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RELATED PRODUCTS			
	Part#: M1A3PE3000L-1FGG484M Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1A3PE3000L-1FG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FG896I Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FGG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FGG896M Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FGG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FGG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000-PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-1FG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: M1A3PE3000-PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
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