

M1A3PE3000L-FGG896I



Part Number: [M1A3PE3000L-FGG896I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 620 I/O 896FBGA

Data sheet:  [ProASIC3L Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

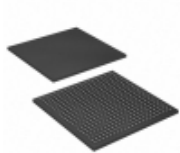
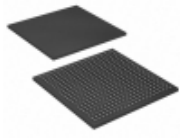
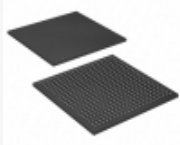
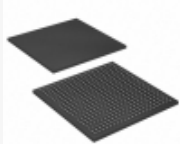
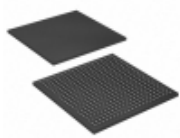
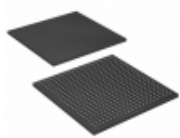
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M1A3PE3000L-FGG896I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M1A3PE3000L-FGG896I	Manufacturer	Microsemi
Description	IC FPGA 620 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	136 pcs	Data sheet	ProASIC3L Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.575 V
Total RAM Bits	516096	Supplier Device Package	896-FBGA (31x31)
Series	ProASIC3L	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	Lead free / RoHS Compliant
Base Part Number	M1A3PE3000L		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 136 pieces of Microsemi M1A3PE3000L-FGG896I 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#: M1A3PE3000L-FG484M Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FG896I Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FGG484M Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FGG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS-EMBEDDED-KIT-2 Description: KIT DEV FUSION EMBEDDED M1AFS	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FGG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FGG896M Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS-ADV-DEV-KIT-PWR-2 Description: KIT DEV FUSION ADVANCED M1AFS	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FG896M Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-FGG484 Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3PE3000L-PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PL-DEV-KIT Description: KIT DEV ARM CORTEX-M1 PROASIC3L	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ

Related keywords for **M1A3PE3000L-FGG896I**

Microsemi M1A3PE3000L-FGG896I	M1A3PE3000L-FGG896I distributor	M1A3PE3000L-FGG896I supplier	M1A3PE3000L-FGG896I price
M1A3PE3000L-FGG896I download datasheet	M1A3PE3000L-FGG896I datasheet	M1A3PE3000L-FGG896I stock	buy M1A3PE3000L-FGG896I
Microsemi M1A3PE3000L-FGG896I	Microsemi Analog Mixed Signal Group	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] M1A3PE3000L-FGG896I	M1A3PE3000L-FGG896I	M1A3PE3000L-FGG896I	M1A3PE3000L-FGG896I
	Microsemi Power Management Group	Microsemi Power Products Group M1A3PE3000L-FGG896I	Microsemi SoC M1A3PE3000L-FGG896I
	M1A3PE3000L-FGG896I		Microsemi Commercial Components Group
Microsemi Corporation M1A3PE3000L-FGG896I	Microsemi Solutions Sdn Bhd. M1A3PE3000L-FGG896I		M1A3PE3000L-FGG896I