



Microsemi



M1A3PE3000L-FGG896M

Part Number:	M1A3PE3000L-FGG896M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 620 I/O 896FBGA
Datasheets:	 M1A3PE3000L-FGG896M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M1A3PE3000L-FGG896M

PART NUMBER	M1A3PE3000L-FGG896M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 620 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82 pcs
DATA SHEET	 M1A3PE3000L-FGG896M.pdf
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	Lead free / RoHS Compliant
BASE PART NUMBER	M1A3PE3000L

Related Tags

Microsemi M1A3PE3000L-FGG896M	M1A3PE3000L-FGG896M Distributor	M1A3PE3000L-FGG896M Supplier
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Microsemi M1A3PE3000L-FGG896M	Microsemi Supplier	Microsemi Distributor
Microsemi M1A3PE3000L-FGG896M	Microsemi Analog Mixed Signal Group M1A3PE3000L-FGG896M	Microsemi Analog Mixed Signal Group [MIL] M1A3PE3000L-FGG896M
Microsemi Consumer Medical Product Group M1A3PE3000L-FGG896M	Microsemi HI-REL [MIL] M1A3PE3000L-FGG896M	Microsemi Power Management Group M1A3PE3000L-FGG896M
Microsemi Power Products Group M1A3PE3000L-FGG896M	Microsemi SoC M1A3PE3000L-FGG896M	Microsemi Commercial Components Group M1A3PE3000L-FGG896M
Microsemi Corporation M1A3PE3000L-FGG896M	Microsemi Solutions Sdn Bhd. M1A3PE3000L-FGG896M	

Related Products

 M1A3PE3000L-FGG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 258 pcs RFQ	 M1A3PE3000L-FGG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 113 pcs RFQ
 M1A3PE3000L-PQ208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 2724 pcs RFQ	 M1A3PE3000L-FGG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 217 pcs RFQ
 M1A3PE3000L-PQ208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 3283 pcs RFQ	 M1A3PE3000L-FGG484I Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 134 pcs RFQ
 M1A3PE3000L-PQG208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 161 pcs RFQ	 M1A3PL-DEV-KIT Manufacturers: Microsemi Description: KIT DEV ARM CORTEX-M1 PROASIC3L In stock: 150 pcs RFQ
 M1A3PE3000L-FG896M Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 66 pcs RFQ	 M1AFS-ADV-DEV-KIT-PWR-2 Manufacturers: Microsemi Description: KIT DEV FUSION ADVANCED M1AFS In stock: 104 pcs RFQ
 M1A3PE3000L-PQG208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 279 pcs RFQ	 M1A3PE3000L-FGG484M Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 82 pcs RFQ