



Microsemi



M1A3PE3000-2FGG896I

Part Number:	M1A3PE3000-2FGG896I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 620 I/O 896FBGA
Datasheets:	 M1A3PE3000-2FGG896I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195 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.

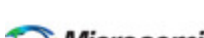
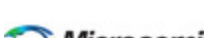
Specifications of M1A3PE3000-2FGG896I

PART NUMBER	M1A3PE3000-2FGG896I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 620 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195 pcs
DATA SHEET	 M1A3PE3000-2FGG896I.pdf
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	Lead free / RoHS Compliant
BASE PART NUMBER	M1A3PE3000

Related Tags

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Microsemi Consumer Medical Product Group M1A3PE3000-2FGG896I	Microsemi HI-REL [MIL] M1A3PE3000-2FGG896I	Microsemi Power Management Group M1A3PE3000-2FGG896I
Microsemi Power Products Group M1A3PE3000-2FGG896I	Microsemi SoC M1A3PE3000-2FGG896I	Microsemi Commercial Components Group M1A3PE3000-2FGG896I
Microsemi Corporation M1A3PE3000-2FGG896I	Microsemi Solutions Sdn Bhd. M1A3PE3000-2FGG896I	

Related Products

 M1A3PE3000-2PQ208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4746 pcs RFQ	 M1A3PE3000-2FGG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 231 pcs RFQ
 M1A3PE3000-FG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 304 pcs RFQ	 M1A3PE3000-2PQ208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 6437 pcs RFQ
 M1A3PE3000-2FGG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 317 pcs RFQ	 M1A3PE3000-FG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 345 pcs RFQ
 M1A3PE3000-2PQG208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 2900 pcs RFQ	 M1A3PE3000-2PQG208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 254 pcs RFQ
 M1A3PE3000-2FGG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 273 pcs RFQ	 M1A3PE3000-2FGG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 228 pcs RFQ
 M1A3PE3000-2FGG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 286 pcs RFQ	 M1A3PE3000-2FGG484I Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 223 pcs RFQ