



Microsemi




M1A3PE3000-FG896I

Part Number:	M1A3PE3000-FG896I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 620 I/O 896FBGA
Datasheets:	 <a href="#">M1A3PE3000-FG896I.pdf</a>
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	293 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-FG896I

PART NUMBER	M1A3PE3000-FG896I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 620 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	293 pcs
DATA SHEET	 <a href="#">M1A3PE3000-FG896I.pdf</a>
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	M1A3PE3000

Related Tags

Microsemi M1A3PE3000-FG896I	M1A3PE3000-FG896I Distributor	M1A3PE3000-FG896I Supplier
M1A3PE3000-FG896I Price	M1A3PE3000-FG896I Pictures	M1A3PE3000-FG896I Image
M1A3PE3000-FG896I PDF Datasheet	M1A3PE3000-FG896I Download Datasheet	M1A3PE3000-FG896I Datasheet
M1A3PE3000-FG896I Stock	Buy M1A3PE3000-FG896I	Buy Microsemi M1A3PE3000-FG896I
Microsemi M1A3PE3000-FG896I	Microsemi Supplier	Microsemi Distributor
Microsemi M1A3PE3000-FG896I	Microsemi Analog Mixed Signal Group M1A3PE3000-FG896I	Microsemi Analog Mixed Signal Group [MIL] M1A3PE3000-FG896I
Microsemi Consumer Medical Product Group M1A3PE3000-FG896I	Microsemi HI-REL [MIL] M1A3PE3000-FG896I	Microsemi Power Management Group M1A3PE3000-FG896I
Microsemi Power Products Group M1A3PE3000-FG896I	Microsemi SoC M1A3PE3000-FG896I	Microsemi Commercial Components Group M1A3PE3000-FG896I
Microsemi Corporation M1A3PE3000-FG896I	Microsemi Solutions Sdn Bhd. M1A3PE3000-FG896I	

Related Products

 <div><b>M1A3PE3000-FG896</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 336 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FGG896</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 275 pcs <div>RFQ</div></div>
 <div><b>M1A3PE3000-FG324I</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 304 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FGG324</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 316 pcs <div>RFQ</div></div>
 <div><b>M1A3PE3000-2PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 2900 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FGG896I</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 290 pcs <div>RFQ</div></div>
 <div><b>M1A3PE3000-FGG484</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 309 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FGG324I</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 323 pcs <div>RFQ</div></div>
 <div><b>M1A3PE3000-FG324</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 345 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 288 pcs <div>RFQ</div></div>
 <div><b>M1A3PE3000-FG484I</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 289 pcs <div>RFQ</div></div>	 <div><b>M1A3PE3000-FG484</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 301 pcs <div>RFQ</div></div>