



Microsemi



Image may be representation. See specifications for product details.

A3PE3000-1FGG896I

Part Number:	A3PE3000-1FGG896I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 620 I/O 896FBGA
Datasheets:	 A3PE3000-1FGG896I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3PE3000-1FGG896I

PART NUMBER	A3PE3000-1FGG896I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 620 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	283 pcs
DATA SHEET	 A3PE3000-1FGG896I.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	A3PE3000

Related Tags

Microsemi A3PE3000-1FGG896I	A3PE3000-1FGG896I Distributor	A3PE3000-1FGG896I Supplier
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Microsemi Consumer Medical Product Group A3PE3000-1FGG896I	Microsemi HI-REL [MIL] A3PE3000-1FGG896I	Microsemi Power Management Group A3PE3000-1FGG896I
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Microsemi Corporation A3PE3000-1FGG896I	Microsemi Solutions Sdn Bhd. A3PE3000-1FGG896I	

Related Products

 A3PE3000-1PQ208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4873 pcs RFQ	 A3PE3000-1FG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 222 pcs RFQ
 A3PE3000-1PQ208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 6427 pcs RFQ	 A3PE3000-2FG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 225 pcs RFQ
 A3PE3000-1FGG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 251 pcs RFQ	 A3PE3000-1FGG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 266 pcs RFQ
 A3PE3000-2FG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 327 pcs RFQ	 A3PE3000-1FGG484I Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 299 pcs RFQ
 A3PE3000-1FGG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 292 pcs RFQ	 A3PE3000-1PQG208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 280 pcs RFQ
 A3PE3000-1FGG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 338 pcs RFQ	 A3PE3000-1PQG208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4040 pcs RFQ