



Microsemi



A3PE3000L-1FGG896M

Part Number:	A3PE3000L-1FGG896M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 620 I/O 896FBGA
Datasheets:	 A3PE3000L-1FGG896M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76 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 A3PE3000L-1FGG896M

PART NUMBER	A3PE3000L-1FGG896M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 620 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76 pcs
DATA SHEET	 A3PE3000L-1FGG896M.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	A3PE3000L

Related Tags

Microsemi A3PE3000L-1FGG896M	A3PE3000L-1FGG896M Distributor	A3PE3000L-1FGG896M Supplier
A3PE3000L-1FGG896M Price	A3PE3000L-1FGG896M Pictures	A3PE3000L-1FGG896M Image
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Microsemi Consumer Medical Product Group A3PE3000L-1FGG896M	Microsemi HI-REL [MIL] A3PE3000L-1FGG896M	Microsemi Power Management Group A3PE3000L-1FGG896M
Microsemi Power Products Group A3PE3000L-1FGG896M	Microsemi SoC A3PE3000L-1FGG896M	Microsemi Commercial Components Group A3PE3000L-1FGG896M
Microsemi Corporation A3PE3000L-1FGG896M	Microsemi Solutions Sdn Bhd. A3PE3000L-1FGG896M	

Related Products

 A3PE3000L-1FGG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 6934 pcs RFQ	 A3PE3000L-1PQ208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 3408 pcs RFQ
 A3PE3000L-1FGG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 5964 pcs RFQ	 A3PE3000L-1FGG484I Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 134 pcs RFQ
 A3PE3000L-1PQG208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 220 pcs RFQ	 A3PE3000L-1PQG208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4213 pcs RFQ
 A3PE3000L-1PQ208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 3812 pcs RFQ	 A3PE3000L-FG324I Manufacturers: Microsemi Description: IC FPGA 341 I/O 324FBGA In stock: 4782 pcs RFQ
 A3PE3000L-1FGG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 5280 pcs RFQ	 A3PE3000L-1FGG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 256 pcs RFQ
 A3PE3000L-1FGG484M Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 66 pcs RFQ	 A3PE3000L-FG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 4850 pcs RFQ