



### A3PE3000-2FGG324I

Part Number:	A3PE3000-2FGG324I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 221 I/O 324FBGA
Datasheets:	<a href="#">A3PE3000-2FGG324I.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	241 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 A3PE3000-2FGG324I

PART NUMBER	A3PE3000-2FGG324I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 221 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	241 pcs
DATA SHEET	<a href="#">A3PE3000-2FGG324I.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	ProASIC3E
PACKAGE / CASE	324-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	221
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 A3PE3000-2FGG324I	A3PE3000-2FGG324I Distributor	A3PE3000-2FGG324I Supplier
A3PE3000-2FGG324I Price	A3PE3000-2FGG324I Pictures	A3PE3000-2FGG324I Image
A3PE3000-2FGG324I PDF Datasheet	A3PE3000-2FGG324I Download Datasheet	A3PE3000-2FGG324I Datasheet
A3PE3000-2FGG324I Stock	Buy A3PE3000-2FGG324I	Buy Microsemi A3PE3000-2FGG324I
Microsemi A3PE3000-2FGG324I	Microsemi Supplier	Microsemi Distributor
Microsemi A3PE3000-2FGG324I	Microsemi Analog Mixed Signal Group A3PE3000-2FGG324I	Microsemi Analog Mixed Signal Group [MIL] A3PE3000-2FGG324I
Microsemi Consumer Medical Product Group A3PE3000-2FGG324I	Microsemi HI-REL [MIL] A3PE3000-2FGG324I	Microsemi Power Management Group A3PE3000-2FGG324I
Microsemi Power Products Group A3PE3000-2FGG324I	Microsemi SoC A3PE3000-2FGG324I	Microsemi Commercial Components Group A3PE3000-2FGG324I
Microsemi Corporation A3PE3000-2FGG324I	Microsemi Solutions Sdn Bhd. A3PE3000-2FGG324I	

#### Related Products

<p><b>A3PE3000-2FG896I</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 232 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FG324I</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 225 pcs</p> <p><b>RFQ</b></p>
<p><b>A3PE3000-2FG896I</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 257 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FG896</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 229 pcs</p> <p><b>RFQ</b></p>
<p><b>A3PE3000-2FGG324</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 316 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FGG484</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 250 pcs</p> <p><b>RFQ</b></p>
<p><b>A3PE3000-2PQ208I</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4795 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 219 pcs</p> <p><b>RFQ</b></p>
<p><b>A3PE3000-2FG896</b> Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 245 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FG484I</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 249 pcs</p> <p><b>RFQ</b></p>
<p><b>A3PE3000-2PQ208</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 5678 pcs</p> <p><b>RFQ</b></p>	<p><b>A3PE3000-2FG484</b> Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 267 pcs</p> <p><b>RFQ</b></p>