



### M1A3PE1500-FGG676

Part Number:	M1A3PE1500-FGG676
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 444 I/O 676FBGA
Datasheets:	<a href="#">M1A3PE1500-FGG676.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	559 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 M1A3PE1500-FGG676

PART NUMBER	M1A3PE1500-FGG676
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 444 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	559 pcs
DATA SHEET	<a href="#">M1A3PE1500-FGG676.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	276480
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	ProASIC3E
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	444
NUMBER OF GATES	1500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	M1A3PE1500

#### Related Tags

Microsemi M1A3PE1500-FGG676	M1A3PE1500-FGG676 Distributor	M1A3PE1500-FGG676 Supplier
M1A3PE1500-FGG676 Price	M1A3PE1500-FGG676 Pictures	M1A3PE1500-FGG676 Image
M1A3PE1500-FGG676 PDF Datasheet	M1A3PE1500-FGG676 Download Datasheet	M1A3PE1500-FGG676 Datasheet
M1A3PE1500-FGG676 Stock	Buy M1A3PE1500-FGG676	Buy Microsemi M1A3PE1500-FGG676
Microsemi M1A3PE1500-FGG676	Microsemi Supplier	Microsemi Distributor
Microsemi M1A3PE1500-FGG676	Microsemi Analog Mixed Signal Group M1A3PE1500-FGG676	Microsemi Analog Mixed Signal Group [MIL] M1A3PE1500-FGG676
Microsemi Consumer Medical Product Group M1A3PE1500-FGG676	Microsemi HI-REL [MIL] M1A3PE1500-FGG676	Microsemi Power Management Group M1A3PE1500-FGG676
Microsemi Power Products Group M1A3PE1500-FGG676	Microsemi SoC M1A3PE1500-FGG676	Microsemi Commercial Components Group M1A3PE1500-FGG676
Microsemi Corporation M1A3PE1500-FGG676	Microsemi Solutions Sdn Bhd. M1A3PE1500-FGG676	

#### Related Products

<p><b>M1A3PE1500-PQ208</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 5852 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE1500-FG484</b> Manufacturers: Microsemi Description: IC FPGA 280 I/O 484FBGA In stock: 619 pcs <a href="#">RFQ</a></p>
<p><b>M1A3PE1500-FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 280 I/O 484FBGA In stock: 653 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE1500-FGG676</b> Manufacturers: Microsemi Description: IC FPGA 444 I/O 676FBGA In stock: 638 pcs <a href="#">RFQ</a></p>
<p><b>M1A3PE1500-PQG208</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 763 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE1500-PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 549 pcs <a href="#">RFQ</a></p>
<p><b>M1A3PE1500-FG484I</b> Manufacturers: Microsemi Description: IC FPGA 280 I/O 484FBGA In stock: 577 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE1500-FGG676I</b> Manufacturers: Microsemi Description: IC FPGA 444 I/O 676FBGA In stock: 602 pcs <a href="#">RFQ</a></p>
<p><b>M1A3PE1500-FG676I</b> Manufacturers: Microsemi Description: IC FPGA 444 I/O 676FBGA In stock: 561 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE1500-PQ208I</b> Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 4821 pcs <a href="#">RFQ</a></p>
<p><b>M1A3PE1500-FGG484</b> Manufacturers: Microsemi Description: IC FPGA 280 I/O 484FBGA In stock: 749 pcs <a href="#">RFQ</a></p>	<p><b>M1A3PE3000-1FG324</b> Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 299 pcs <a href="#">RFQ</a></p>