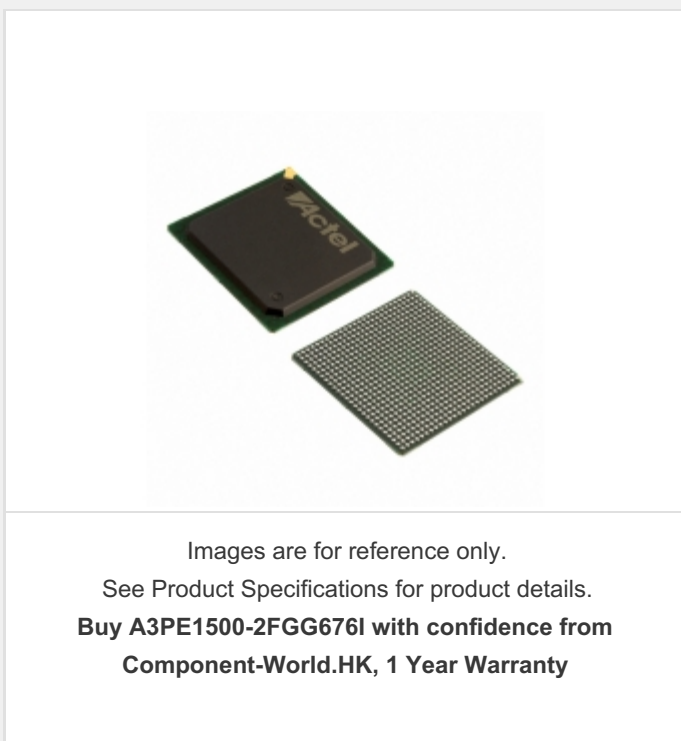


**A3PE1500-2FGG676I**



**Part Number:** [A3PE1500-2FGG676I](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** IC FPGA 444 I/O 676FBGA  
**Data sheet:** [ProASIC3E Flash Family](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A3PE1500-2FGG676I	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 444 I/O 676FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	512 pcs	Data sheet	<a href="#">ProASIC3E Flash Family</a>
Category	<a href="#">Integrated Circuits (ICs)</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	-40°C ~ 100°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	A3PE1500		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 512 pieces of Microsemi A3PE1500-2FGG676I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
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	Part#: <a href="#">A3PE1500-2FG676</a> Description: IC FPGA 444 I/O 676FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-1PQG208I</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FG484I</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2PQG208</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FG484</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FGG484</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-FG676</a> Description: IC FPGA 444 I/O 676FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FGG676</a> Description: IC FPGA 444 I/O 676FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-1PQG208</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FGG484I</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2PQG208</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-FG484</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2PQG208I</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-FGG484I</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-FG676I</a> Description: IC FPGA 444 I/O 676FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-FG484I</a> Description: IC FPGA 280 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-1PQ208I</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2FG676I</a> Description: IC FPGA 444 I/O 676FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A3PE1500-2PQ208I</a> Description: IC FPGA 147 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>

Related keywords for **A3PE1500-2FGG676I**

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