



Microsemi



Image may be representation. See specifications for product details.

A3PE1500-FG484

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3PE1500-FG484                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 280 I/O 484FBGA                                                                                              |
| Datasheets:         |  <a href="#">A3PE1500-FG484.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 617 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

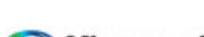
Specifications of A3PE1500-FG484

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3PE1500-FG484                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                              |
| DESCRIPTION                      | IC FPGA 280 I/O 484FBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 617 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">A3PE1500-FG484.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                      |
| TOTAL RAM BITS                   | 276480                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                      |
| SERIES                           | ProASIC3E                                                                                                              |
| PACKAGE / CASE                   | 484-BGA                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                        |
| NUMBER OF I/O                    | 280                                                                                                                    |
| NUMBER OF GATES                  | 1500000                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | A3PE1500                                                                                                               |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi A3PE1500-FG484                                | A3PE1500-FG484 Distributor                         | A3PE1500-FG484 Supplier                                  |
| A3PE1500-FG484 Price                                    | A3PE1500-FG484 Pictures                            | A3PE1500-FG484 Image                                     |
| A3PE1500-FG484 PDF Datasheet                            | A3PE1500-FG484 Download Datasheet                  | A3PE1500-FG484 Datasheet                                 |
| A3PE1500-FG484 Stock                                    | Buy A3PE1500-FG484                                 | Buy Microsemi A3PE1500-FG484                             |
| Microsemi A3PE1500-FG484                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi A3PE1500-FG484                                | Microsemi Analog Mixed Signal Group A3PE1500-FG484 | Microsemi Analog Mixed Signal Group [MIL] A3PE1500-FG484 |
| Microsemi Consumer Medical Product Group A3PE1500-FG484 | Microsemi HI-REL [MIL] A3PE1500-FG484              | Microsemi Power Management Group A3PE1500-FG484          |
| Microsemi Power Products Group A3PE1500-FG484           | Microsemi SoC A3PE1500-FG484                       | Microsemi Commercial Components Group A3PE1500-FG484     |
| Microsemi Corporation A3PE1500-FG484                    | Microsemi Solutions Sdn Bhd. A3PE1500-FG484        |                                                          |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>A3PE1500-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 280 I/O 484FBGA<br/>In stock: 516 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A3PE1500-2PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 5699 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A3PE1500-2FGG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 444 I/O 676FBGA<br/>In stock: 427 pcs</div> <div>RFQ</div> | <div></div> <div><b>A3PE1500-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 280 I/O 484FBGA<br/>In stock: 625 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A3PE1500-FG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 444 I/O 676FBGA<br/>In stock: 585 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A3PE1500-2PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 615 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A3PE1500-2PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 452 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A3PE1500-FG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 444 I/O 676FBGA<br/>In stock: 574 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>A3PE1500-FGG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 444 I/O 676FBGA<br/>In stock: 640 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A3PE1500-2FGG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 444 I/O 676FBGA<br/>In stock: 613 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3PE1500-2PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 6838 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A3PE1500-FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 280 I/O 484FBGA<br/>In stock: 653 pcs</div> <div>RFQ</div> |