



Microsemi



A3P1000L-FGG484I

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3P1000L-FGG484I                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                              |
| Product description | IC FPGA 300 I/O 484FBGA                                                                                                |
| Datasheets:         |  <a href="#">A3P1000L-FGG484I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 4073 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

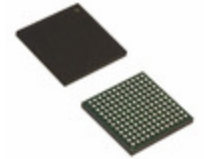
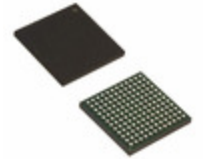
Specifications of A3P1000L-FGG484I

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3P1000L-FGG484I                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                |
| DESCRIPTION                      | IC FPGA 300 I/O 484FBGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 4073 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">A3P1000L-FGG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.575 V                                                                                                         |
| TOTAL RAM BITS                   | 147456                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                        |
| SERIES                           | ProASIC3L                                                                                                                |
| PACKAGE / CASE                   | 484-BGA                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                       |
| NUMBER OF I/O                    | 300                                                                                                                      |
| NUMBER OF GATES                  | 1000000                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| BASE PART NUMBER                 | A3P1000L                                                                                                                 |

Related Tags

|                                                           |                                                      |                                                            |
|-----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| Microsemi A3P1000L-FGG484I                                | A3P1000L-FGG484I Distributor                         | A3P1000L-FGG484I Supplier                                  |
| A3P1000L-FGG484I Price                                    | A3P1000L-FGG484I Pictures                            | A3P1000L-FGG484I Image                                     |
| A3P1000L-FGG484I PDF Datasheet                            | A3P1000L-FGG484I Download Datasheet                  | A3P1000L-FGG484I Datasheet                                 |
| A3P1000L-FGG484I Stock                                    | Buy A3P1000L-FGG484I                                 | Buy Microsemi A3P1000L-FGG484I                             |
| Microsemi A3P1000L-FGG484I                                | Microsemi Supplier                                   | Microsemi Distributor                                      |
| Microsemi A3P1000L-FGG484I                                | Microsemi Analog Mixed Signal Group A3P1000L-FGG484I | Microsemi Analog Mixed Signal Group [MIL] A3P1000L-FGG484I |
| Microsemi Consumer Medical Product Group A3P1000L-FGG484I | Microsemi HI-REL [MIL] A3P1000L-FGG484I              | Microsemi Power Management Group A3P1000L-FGG484I          |
| Microsemi Power Products Group A3P1000L-FGG484I           | Microsemi SoC A3P1000L-FGG484I                       | Microsemi Commercial Components Group A3P1000L-FGG484I     |
| Microsemi Corporation A3P1000L-FGG484I                    | Microsemi Solutions Sdn Bhd. A3P1000L-FGG484I        |                                                            |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>A3P1000L-PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 154 I/O 208QFP<br/>In stock: 5894 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A3P1000L-PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 154 I/O 208QFP<br/>In stock: 6500 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>A3P1000L-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 154 I/O 208QFP<br/>In stock: 6362 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A3P1000L-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 154 I/O 208QFP<br/>In stock: 5268 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>A3P1000L-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 5273 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A3P1000L-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 851 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>A3P1000L-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 4712 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A3P10HV</b><br/>Manufacturers: Knowles Voltronics<br/>Description: CAP TRIMMER 1.0-10.0PF 250V TH<br/>In stock: 2870 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3P125-1FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 6138 pcs</div> <div>RFQ</div>     | <div></div> <div><b>A3P1000L-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 4747 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>A3P1000L-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 5014 pcs</div> <div>RFQ</div> | <div></div> <div><b>A3P1000L-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 2803 pcs</div> <div>RFQ</div>         |