



Microsemi



Image may be representation. See specifications for product details.

AGL1000V5-FG484

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AGL1000V5-FG484                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                             |
| Product description | IC FPGA 300 I/O 484FBGA                                                                                               |
| Datasheets:         |  <a href="#">AGL1000V5-FG484.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 872 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

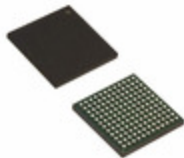
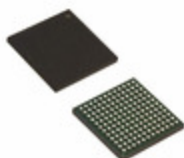
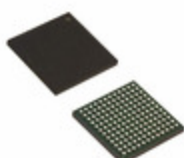
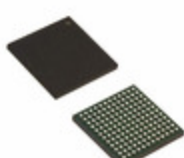
Specifications of AGL1000V5-FG484

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AGL1000V5-FG484                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                               |
| DESCRIPTION                      | IC FPGA 300 I/O 484FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 872 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">AGL1000V5-FG484.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                       |
| TOTAL RAM BITS                   | 147456                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                       |
| SERIES                           | IGLOO                                                                                                                   |
| PACKAGE / CASE                   | 484-BGA                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 24576                                                                                                                   |
| 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   | Contains lead / RoHS non-compliant                                                                                      |
| BASE PART NUMBER                 | AGL1000                                                                                                                 |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi AGL1000V5-FG484                                | AGL1000V5-FG484 Distributor                         | AGL1000V5-FG484 Supplier                                  |
| AGL1000V5-FG484 Price                                    | AGL1000V5-FG484 Pictures                            | AGL1000V5-FG484 Image                                     |
| AGL1000V5-FG484 PDF Datasheet                            | AGL1000V5-FG484 Download Datasheet                  | AGL1000V5-FG484 Datasheet                                 |
| AGL1000V5-FG484 Stock                                    | Buy AGL1000V5-FG484                                 | Buy Microsemi AGL1000V5-FG484                             |
| Microsemi AGL1000V5-FG484                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi AGL1000V5-FG484                                | Microsemi Analog Mixed Signal Group AGL1000V5-FG484 | Microsemi Analog Mixed Signal Group [MIL] AGL1000V5-FG484 |
| Microsemi Consumer Medical Product Group AGL1000V5-FG484 | Microsemi HI-REL [MIL] AGL1000V5-FG484              | Microsemi Power Management Group AGL1000V5-FG484          |
| Microsemi Power Products Group AGL1000V5-FG484           | Microsemi SoC AGL1000V5-FG484                       | Microsemi Commercial Components Group AGL1000V5-FG484     |
| Microsemi Corporation AGL1000V5-FG484                    | Microsemi Solutions Sdn Bhd. AGL1000V5-FG484        |                                                           |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AGL1000V5-FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 4325 pcs<br/><div>RFQ</div></div>   |  <div><b>AGL1000V5-FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 792 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AGL1000V5-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 3791 pcs<br/><div>RFQ</div></div> |  <div><b>AGL1000V5-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 4859 pcs<br/><div>RFQ</div></div> |
|  <div><b>AGL1000V5-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 5460 pcs<br/><div>RFQ</div></div>  |  <div><b>AGL1000V5-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 1145 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AGL1000V5-FG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 5835 pcs<br/><div>RFQ</div></div>  |  <div><b>AGL1000V5-FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 885 pcs<br/><div>RFQ</div></div>    |
|  <div><b>AGL1000V5-CSG281</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 215 I/O 281CSP<br/>In stock: 5049 pcs<br/><div>RFQ</div></div>  |  <div><b>AGL1000V5-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 4506 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AGL1000V5-CSG281I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 215 I/O 281CSP<br/>In stock: 2889 pcs<br/><div>RFQ</div></div> |  <div><b>AGL1000V5-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 6812 pcs<br/><div>RFQ</div></div>  |