



Microsemi



Part Number: M1AGL600V5-FGG484

Manufacturer/Brand: Microsemi

Product description: IC FPGA 235 I/O 484FBGA

Datasheets:  M1AGL600V5-FGG484.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4633 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

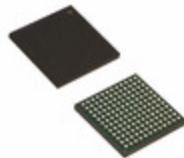
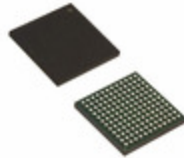
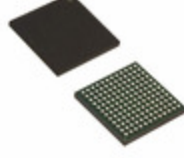
Specifications of M1AGL600V5-FGG484

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M1AGL600V5-FGG484                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                 |
| DESCRIPTION                      | IC FPGA 235 I/O 484FBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4633 pcs                                                                                                  |
| DATA SHEET                       |  M1AGL600V5-FGG484.pdf |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                         |
| TOTAL RAM BITS                   | 110592                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                         |
| SERIES                           | IGLOO                                                                                                     |
| PACKAGE / CASE                   | 484-BGA                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                           |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 13824                                                                                                     |
| NUMBER OF I/O                    | 235                                                                                                       |
| NUMBER OF GATES                  | 600000                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| BASE PART NUMBER                 | M1AGL600                                                                                                  |

Related Tags

|                                                            |                                                       |                                                             |
|------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|
| Microsemi M1AGL600V5-FGG484                                | M1AGL600V5-FGG484 Distributor                         | M1AGL600V5-FGG484 Supplier                                  |
| M1AGL600V5-FGG484 Price                                    | M1AGL600V5-FGG484 Pictures                            | M1AGL600V5-FGG484 Image                                     |
| M1AGL600V5-FGG484 PDF Datasheet                            | M1AGL600V5-FGG484 Download Datasheet                  | M1AGL600V5-FGG484 Datasheet                                 |
| M1AGL600V5-FGG484 Stock                                    | Buy M1AGL600V5-FGG484                                 | Buy Microsemi M1AGL600V5-FGG484                             |
| Microsemi M1AGL600V5-FGG484                                | Microsemi Supplier                                    | Microsemi Distributor                                       |
| Microsemi M1AGL600V5-FGG484                                | Microsemi Analog Mixed Signal Group M1AGL600V5-FGG484 | Microsemi Analog Mixed Signal Group [MIL] M1AGL600V5-FGG484 |
| Microsemi Consumer Medical Product Group M1AGL600V5-FGG484 | Microsemi HI-REL [MIL] M1AGL600V5-FGG484              | Microsemi Power Management Group M1AGL600V5-FGG484          |
| Microsemi Power Products Group M1AGL600V5-FGG484           | Microsemi SoC M1AGL600V5-FGG484                       | Microsemi Commercial Components Group M1AGL600V5-FGG484     |
| Microsemi Corporation M1AGL600V5-FGG484                    | Microsemi Solutions Sdn Bhd. M1AGL600V5-FGG484        |                                                             |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M1AGLE3000V2-FG896I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 620 I/O 896FBGA<br/>In stock: 4923 pcs</div> <div>RFQ</div> | <div></div> <div><b>M1AGL600V5-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 1630 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>M1AGL600V5-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 1319 pcs</div> <div>RFQ</div>  | <div></div> <div><b>M1AGL600V5-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 177 I/O 256FBGA<br/>In stock: 1497 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>M1AGL600V5-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 235 I/O 484FBGA<br/>In stock: 6231 pcs</div> <div>RFQ</div>   | <div></div> <div><b>M1AGL600V5-FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 235 I/O 484FBGA<br/>In stock: 2796 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>M1AGLE3000V2-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 341 I/O 484FBGA<br/>In stock: 126 pcs</div> <div>RFQ</div>  | <div></div> <div><b>M1AGLE3000V2-FG896</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 620 I/O 896FBGA<br/>In stock: 5200 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>M1AGL600V5-FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 235 I/O 484FBGA<br/>In stock: 3342 pcs</div> <div>RFQ</div>  | <div></div> <div><b>M1AGLE3000V2-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 341 I/O 484FBGA<br/>In stock: 173 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>M1AGLE3000V2-FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 341 I/O 484FBGA<br/>In stock: 153 pcs</div> <div>RFQ</div>   | <div></div> <div><b>M1AGL600V5-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 1340 pcs</div> <div>RFQ</div>  |