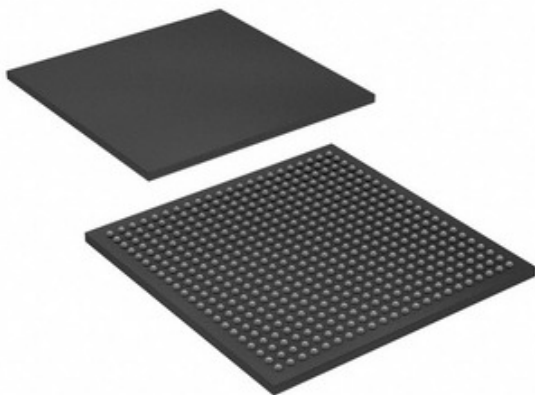




Microsemi



AX1000-2FG484

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AX1000-2FG484                                                                                                        |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 317 I/O 484FBGA                                                                                              |
| Datasheets:         |  <a href="#">AX1000-2FG484.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

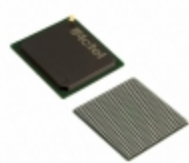
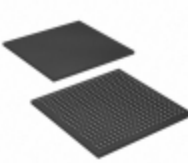
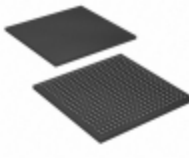
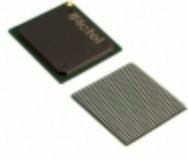
Specifications of AX1000-2FG484

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AX1000-2FG484                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC FPGA 317 I/O 484FBGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| DATA SHEET                       |  <a href="#">AX1000-2FG484.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                     |
| TOTAL RAM BITS                   | 165888                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                     |
| SERIES                           | Axcelerator                                                                                                           |
| PACKAGE / CASE                   | 484-BGA                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                       |
| NUMBER OF LABS/CLBS              | 18144                                                                                                                 |
| NUMBER OF I/O                    | 317                                                                                                                   |
| 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                 | AX1000                                                                                                                |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi AX1000-2FG484                                | AX1000-2FG484 Distributor                         | AX1000-2FG484 Supplier                                  |
| AX1000-2FG484 Price                                    | AX1000-2FG484 Pictures                            | AX1000-2FG484 Image                                     |
| AX1000-2FG484 PDF Datasheet                            | AX1000-2FG484 Download Datasheet                  | AX1000-2FG484 Datasheet                                 |
| AX1000-2FG484 Stock                                    | Buy AX1000-2FG484                                 | Buy Microsemi AX1000-2FG484                             |
| Microsemi AX1000-2FG484                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi AX1000-2FG484                                | Microsemi Analog Mixed Signal Group AX1000-2FG484 | Microsemi Analog Mixed Signal Group [MIL] AX1000-2FG484 |
| Microsemi Consumer Medical Product Group AX1000-2FG484 | Microsemi HI-REL [MIL] AX1000-2FG484              | Microsemi Power Management Group AX1000-2FG484          |
| Microsemi Power Products Group AX1000-2FG484           | Microsemi SoC AX1000-2FG484                       | Microsemi Commercial Components Group AX1000-2FG484     |
| Microsemi Corporation AX1000-2FG484                    | Microsemi Solutions Sdn Bhd. AX1000-2FG484        |                                                         |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AX1000-2FG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 418 I/O 676FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AX1000-2FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 317 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AX1000-2FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 317 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AX1000-2FG896</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 896FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AX1000-1LG624M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 418 I/O 624LGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AX1000-2BGG729</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 729BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AX1000-2BG729I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 729BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AX1000-1FGG896M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 896FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AX1000-2BGG729I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 729BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AX1000-2FG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 418 I/O 676FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AX1000-2FG896I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 896FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AX1000-2BG729</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 516 I/O 729BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |