



Microsemi



AX250-FGG484

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AX250-FGG484                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                          |
| Product description | IC FPGA 248 I/O 484FBGA                                                                                            |
| Datasheets:         |  <a href="#">AX250-FGG484.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 5875 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of AX250-FGG484

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AX250-FGG484                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                            |
| DESCRIPTION                      | IC FPGA 248 I/O 484FBGA                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 5875 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">AX250-FGG484.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                    |
| TOTAL RAM BITS                   | 55296                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                    |
| SERIES                           | Axcelerator                                                                                                          |
| PACKAGE / CASE                   | 484-BGA                                                                                                              |
| OTHER NAMES                      | 1100-1138<br>AX250FGG484                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                      |
| NUMBER OF LABS/CLBS              | 4224                                                                                                                 |
| NUMBER OF I/O                    | 248                                                                                                                  |
| NUMBER OF GATES                  | 250000                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| BASE PART NUMBER                 | AX250                                                                                                                |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi AX250-FGG484                                | AX250-FGG484 Distributor                         | AX250-FGG484 Supplier                                  |
| AX250-FGG484 Price                                    | AX250-FGG484 Pictures                            | AX250-FGG484 Image                                     |
| AX250-FGG484 PDF Datasheet                            | AX250-FGG484 Download Datasheet                  | AX250-FGG484 Datasheet                                 |
| AX250-FGG484 Stock                                    | Buy AX250-FGG484                                 | Buy Microsemi AX250-FGG484                             |
| Microsemi AX250-FGG484                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi AX250-FGG484                                | Microsemi Analog Mixed Signal Group AX250-FGG484 | Microsemi Analog Mixed Signal Group [MIL] AX250-FGG484 |
| Microsemi Consumer Medical Product Group AX250-FGG484 | Microsemi HI-REL [MIL] AX250-FGG484              | Microsemi Power Management Group AX250-FGG484          |
| Microsemi Power Products Group AX250-FGG484           | Microsemi SoC AX250-FGG484                       | Microsemi Commercial Components Group AX250-FGG484     |
| Microsemi Corporation AX250-FGG484                    | Microsemi Solutions Sdn Bhd. AX250-FGG484        |                                                        |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AX250-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 5223 pcs</div> <div>RFQ</div> | <div></div> <div><b>AX250-FGG256M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 112 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AX250-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 3417 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AX250-PQ208M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 3378 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AX250-FG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 484FBGA<br/>In stock: 114 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AX250-PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 3165 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AX250-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 3660 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AX250-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 2806 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AX250-FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 4298 pcs</div> <div>RFQ</div> | <div></div> <div><b>AX250-FGG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 127 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AX250-FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 3321 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AX250-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 665 pcs</div> <div>RFQ</div>  |