



Microsemi



AX2000-FGG1152I

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AX2000-FGG1152I                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                             |
| Product description | IC FPGA 684 I/O 1152FBGA                                                                                              |
| Datasheets:         |  <a href="#">AX2000-FGG1152I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 3984 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

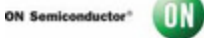
Specifications of AX2000-FGG1152I

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AX2000-FGG1152I                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                               |
| DESCRIPTION                      | IC FPGA 684 I/O 1152FBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 3984 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AX2000-FGG1152I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                       |
| TOTAL RAM BITS                   | 294912                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1152-FPBGA (35x35)                                                                                                      |
| SERIES                           | Axcelerator                                                                                                             |
| PACKAGE / CASE                   | 1152-BGA                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF LABS/CLBS              | 32256                                                                                                                   |
| NUMBER OF I/O                    | 684                                                                                                                     |
| NUMBER OF GATES                  | 2000000                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| BASE PART NUMBER                 | AX2000                                                                                                                  |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi AX2000-FGG1152I                                | AX2000-FGG1152I Distributor                         | AX2000-FGG1152I Supplier                                  |
| AX2000-FGG1152I Price                                    | AX2000-FGG1152I Pictures                            | AX2000-FGG1152I Image                                     |
| AX2000-FGG1152I PDF Datasheet                            | AX2000-FGG1152I Download Datasheet                  | AX2000-FGG1152I Datasheet                                 |
| AX2000-FGG1152I Stock                                    | Buy AX2000-FGG1152I                                 | Buy Microsemi AX2000-FGG1152I                             |
| Microsemi AX2000-FGG1152I                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi AX2000-FGG1152I                                | Microsemi Analog Mixed Signal Group AX2000-FGG1152I | Microsemi Analog Mixed Signal Group [MIL] AX2000-FGG1152I |
| Microsemi Consumer Medical Product Group AX2000-FGG1152I | Microsemi HI-REL [MIL] AX2000-FGG1152I              | Microsemi Power Management Group AX2000-FGG1152I          |
| Microsemi Power Products Group AX2000-FGG1152I           | Microsemi SoC AX2000-FGG1152I                       | Microsemi Commercial Components Group AX2000-FGG1152I     |
| Microsemi Corporation AX2000-FGG1152I                    | Microsemi Solutions Sdn Bhd. AX2000-FGG1152I        |                                                           |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AX2000-FG1152I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 684 I/O 1152FBGA<br/>In stock: 105 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>AX2000-FG896</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 137 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>AX2000-FGG1152M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 684 I/O 1152FBGA<br/>In stock: 20 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>AX2000-LG624M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 418 I/O 624LGA<br/>In stock: 10 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>AX2000-FG896I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 115 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>AX2000-FG896M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 22 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>AX2000-FGG896</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 122 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>AX2000-FGG896I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 93 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AX2061-1-WD1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 4342 pcs</div> <div>RFQ</div> | <div></div> <div><b>AX2000-FG1152M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 684 I/O 1152FBGA<br/>In stock: 22 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AX2000-FGG896M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 586 I/O 896FBGA<br/>In stock: 19 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>AX2000-FGG1152</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 684 I/O 1152FBGA<br/>In stock: 6467 pcs</div> <div>RFQ</div> |