

Microsemi

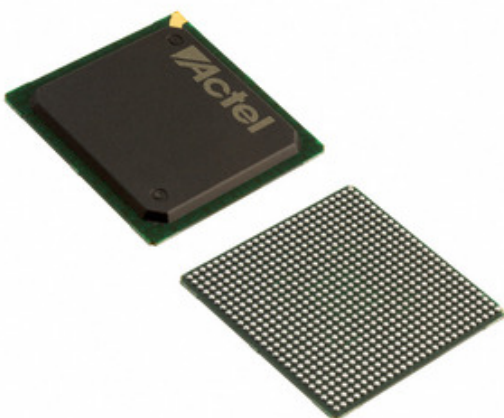





Image may be representation. See specifications for product details.

AX500-FGG676I

|                     |   |
|---------------------|---|
| Part Number:        | AX500-FGG676I   |
| Manufacturer/Brand: | Microsemi   |
| Product description | IC FPGA 336 I/O 676FBGA   |
| Datasheets:         |  <a href="#">AX500-FGG676I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION


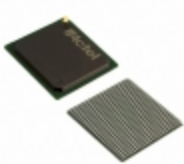
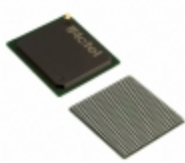
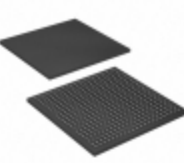
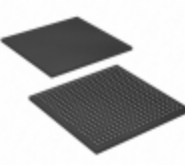
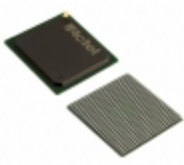

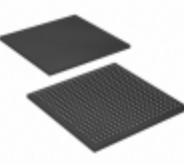




Specifications of AX500-FGG676I

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | AX500-FGG676I   |
| MANUFACTURER                     | Microsemi   |
| DESCRIPTION                      | IC FPGA 336 I/O 676FBGA   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  <a href="#">AX500-FGG676I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V   |
| TOTAL RAM BITS                   | 73728   |
| SUPPLIER DEVICE PACKAGE          | 676-FBGA (27x27)  |
| SERIES                           | Axcelerator   |
| PACKAGE / CASE                   | 676-BGA   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)   |
| NUMBER OF LABS/CLBS              | 8064  |
| NUMBER OF I/O                    | 336   |
| NUMBER OF GATES                  | 500000  |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| BASE PART NUMBER                 | AX500   |

Related Tags

|  |   |   |
|--|---|---|
| Microsemi AX500-FGG676I                                | AX500-FGG676I Distributor                         | AX500-FGG676I Supplier                                  |
| AX500-FGG676I Price                                    | AX500-FGG676I Pictures                            | AX500-FGG676I Image                                     |
| AX500-FGG676I PDF Datasheet                            | AX500-FGG676I Download Datasheet                  | AX500-FGG676I Datasheet                                 |
| AX500-FGG676I Stock                                    | Buy AX500-FGG676I                                 | Buy Microsemi AX500-FGG676I                             |
| Microsemi AX500-FGG676I                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi AX500-FGG676I                                | Microsemi Analog Mixed Signal Group AX500-FGG676I | Microsemi Analog Mixed Signal Group [MIL] AX500-FGG676I |
| Microsemi Consumer Medical Product Group AX500-FGG676I | Microsemi HI-REL [MIL] AX500-FGG676I              | Microsemi Power Management Group AX500-FGG676I          |
| Microsemi Power Products Group AX500-FGG676I           | Microsemi SoC AX500-FGG676I                       | Microsemi Commercial Components Group AX500-FGG676I     |
| Microsemi Corporation AX500-FGG676I                    | Microsemi Solutions Sdn Bhd. AX500-FGG676I        |   |

Related Products

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|--|---|
| <div></div> <div><b>AX500-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>AX500-FGG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 336 I/O 676FBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AX500-FGG676M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 336 I/O 676FBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AX500-FGG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 317 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AX500-FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 317 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AX500-FG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 336 I/O 676FBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AX500-PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>AX500-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 317 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AX500-PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>AX500-FG676M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 336 I/O 676FBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AX500-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>AX500-PQ208M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>   |