

AX250-2FG484I





Part Number:

AX250-2FG484I

Manufacturer:

Microsemi

Description:

IC FPGA 248 I/O 484FBGA

Data sheet:

 [Axcelerator Family](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

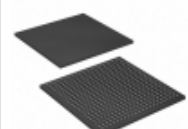
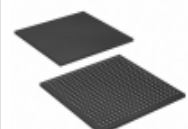
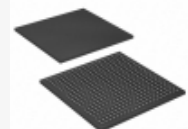
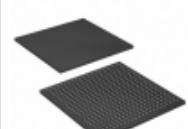
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AX250-2FG484I with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | AX250-2FG484I                             | Manufacturer                     | <a href="#">Microsemi</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC FPGA 248 I/O 484FBGA                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 6000 pcs                                  | Data sheet                       | <a href="#">Axcelerator Family</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</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                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                               | Contains lead / RoHS non-compliant        | Base Part Number                 | AX250                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 6000 pieces of Microsemi AX250-2FG484I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                    |

| RELATED PRODUCTS                                                                   |                                                                               |                                          |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">AX250-2PQG208</a><br>Description: IC FPGA 115 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQ208M</a><br>Description: IC FPGA 115 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQG208I</a><br>Description: IC FPGA 115 I/O 208QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FGG256</a><br>Description: IC FPGA 138 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-CQ208M</a><br>Description: IC FPGA 115 I/O 208CQFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FG256I</a><br>Description: IC FPGA 138 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQ208</a><br>Description: IC FPGA 115 I/O 208QFP    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQG208I</a><br>Description: IC FPGA 115 I/O 208QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FGG256I</a><br>Description: IC FPGA 138 I/O 256FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQG208</a><br>Description: IC FPGA 115 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FG256</a><br>Description: IC FPGA 138 I/O 256FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2PQG208I</a><br>Description: IC FPGA 115 I/O 208QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FGG484</a><br>Description: IC FPGA 248 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2PQG208</a><br>Description: IC FPGA 115 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FG484</a><br>Description: IC FPGA 248 I/O 484FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FGG484M</a><br>Description: IC FPGA 248 I/O 484FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-CQ352M</a><br>Description: IC FPGA 198 I/O 352CQFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQG208M</a><br>Description: IC FPGA 115 I/O 208QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2FGG484I</a><br>Description: IC FPGA 248 I/O 484FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-2PQG208I</a><br>Description: IC FPGA 115 I/O 208QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for AX250-2FG484I

|                                      |                                                   |                                                         |                                                        |
|--------------------------------------|---------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi AX250-2FG484I              | AX250-2FG484I distributor                         | AX250-2FG484I supplier                                  | AX250-2FG484I price                                    |
| AX250-2FG484I download datasheet     | AX250-2FG484I datasheet                           | AX250-2FG484I stock                                     | buy AX250-2FG484I                                      |
| Microsemi AX250-2FG484I              | Microsemi Analog Mixed Signal Group AX250-2FG484I | Microsemi Analog Mixed Signal Group [MIL] AX250-2FG484I | Microsemi Consumer Medical Product Group AX250-2FG484I |
| Microsemi HI-REL [MIL] AX250-2FG484I | Microsemi Power Management Group AX250-2FG484I    | Microsemi Power Products Group AX250-2FG484I            | Microsemi SoC AX250-2FG484I                            |
|                                      |                                                   | Microsemi Commercial Components Group AX250-2FG484I     | Microsemi Corporation AX250-2FG484I                    |
|                                      |                                                   |                                                         | Microsemi Solutions Sdn Bhd. AX250-2FG484I             |