

AX250-1FGG256



Part Number: [AX250-1FGG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 138 I/O 256FBGA

Data sheet:  [Axcelerator Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

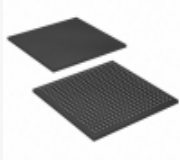
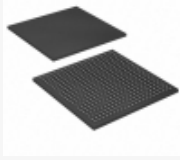
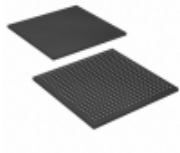
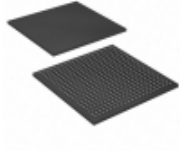
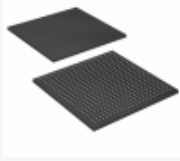
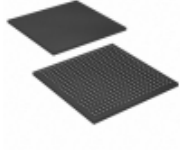
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AX250-1FGG256 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                    |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------|
| Part Number                    | AX250-1FGG256                             | Manufacturer                     | <a href="#">Microsemi</a>          |
| Description                    | IC FPGA 138 I/O 256FBGA                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available             | 585 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          | 256-FPBGA (17x17)                  |
| Series                         | Axcelerator                               | Package / Case                   | 256-LBGA                           |
| Operating Temperature          | 0°C ~ 70°C (TA)                           | Number of LABs/CLBs              | 4224                               |
| Number of I/O                  | 138                                       | 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                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 585 pieces of Microsemi AX250-1FGG256 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                               |                                          |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | 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="#">AX250-1FGG484I</a><br>Description: IC FPGA 248 I/O 484FBGA | 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="#">AX250-1FG484</a><br>Description: IC FPGA 248 I/O 484FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FG484I</a><br>Description: IC FPGA 248 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FGG256I</a><br>Description: IC FPGA 138 I/O 256FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FGG484</a><br>Description: IC FPGA 248 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FG484M</a><br>Description: IC FPGA 248 I/O 484FBGA  | 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="#">AX250-1FG256M</a><br>Description: IC FPGA 138 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1PQ208I</a><br>Description: IC FPGA 115 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FG256I</a><br>Description: IC FPGA 138 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX22GKE</a><br>Description: RES 2.2 OHM 3.5W 10% RADIAL    | Manufacturers: <a href="#">Ohmite</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1CQ208M</a><br>Description: IC FPGA 115 I/O 208CQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX250-1FGG256M</a><br>Description: IC FPGA 138 I/O 256FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AX22GK</a><br>Description: RES 2.2 OHM 3.5W 10% RADIAL     | Manufacturers: <a href="#">Ohmite</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="#">AX250-1CQ352M</a><br>Description: IC FPGA 198 I/O 352CQFP  | 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="#">AX250-1FG256</a><br>Description: IC FPGA 138 I/O 256FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for **AX250-1FGG256**

|                                      |                                                   |                                                         |                                                        |
|--------------------------------------|---------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi AX250-1FGG256              | AX250-1FGG256 distributor                         | AX250-1FGG256 supplier                                  | AX250-1FGG256 price                                    |
| AX250-1FGG256 download datasheet     | AX250-1FGG256 datasheet                           | AX250-1FGG256 stock                                     | buy AX250-1FGG256                                      |
| Microsemi AX250-1FGG256              | Microsemi Analog Mixed Signal Group AX250-1FGG256 | Microsemi Analog Mixed Signal Group [MIL] AX250-1FGG256 | Microsemi Consumer Medical Product Group AX250-1FGG256 |
| Microsemi HI-REL [MIL] AX250-1FGG256 | Microsemi Power Management Group AX250-1FGG256    | Microsemi Power Products Group AX250-1FGG256            | Microsemi SoC AX250-1FGG256                            |
|                                      |                                                   | Microsemi Commercial Components Group AX250-1FGG256     | Microsemi Corporation AX250-1FGG256                    |
|                                      |                                                   |                                                         | Microsemi Solutions Sdn Bhd. AX250-1FGG256             |