



Microsemi



AX125-2FGG256

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AX125-2FGG256                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                           |
| Product description | IC FPGA 138 I/O 256FBGA                                                                                             |
| Datasheets:         |  <a href="#">AX125-2FGG256.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5743 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of AX125-2FGG256

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AX125-2FGG256                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC FPGA 138 I/O 256FBGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 5743 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">AX125-2FGG256.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                     |
| TOTAL RAM BITS                   | 18432                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 256-FPBGA (17x17)                                                                                                     |
| SERIES                           | Axcelerator                                                                                                           |
| PACKAGE / CASE                   | 256-LBGA                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                       |
| NUMBER OF LABS/CLBS              | 2016                                                                                                                  |
| NUMBER OF I/O                    | 138                                                                                                                   |
| NUMBER OF GATES                  | 125000                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| BASE PART NUMBER                 | AX125                                                                                                                 |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi AX125-2FGG256                                | AX125-2FGG256 Distributor                         | AX125-2FGG256 Supplier                                  |
| AX125-2FGG256 Price                                    | AX125-2FGG256 Pictures                            | AX125-2FGG256 Image                                     |
| AX125-2FGG256 PDF Datasheet                            | AX125-2FGG256 Download Datasheet                  | AX125-2FGG256 Datasheet                                 |
| AX125-2FGG256 Stock                                    | Buy AX125-2FGG256                                 | Buy Microsemi AX125-2FGG256                             |
| Microsemi AX125-2FGG256                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi AX125-2FGG256                                | Microsemi Analog Mixed Signal Group AX125-2FGG256 | Microsemi Analog Mixed Signal Group [MIL] AX125-2FGG256 |
| Microsemi Consumer Medical Product Group AX125-2FGG256 | Microsemi HI-REL [MIL] AX125-2FGG256              | Microsemi Power Management Group AX125-2FGG256          |
| Microsemi Power Products Group AX125-2FGG256           | Microsemi SoC AX125-2FGG256                       | Microsemi Commercial Components Group AX125-2FGG256     |
| Microsemi Corporation AX125-2FGG256                    | Microsemi Solutions Sdn Bhd. AX125-2FGG256        |                                                         |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AX125-2FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 3993 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AX125-1FGG324</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 3306 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AX125-2FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 3052 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AX125-FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 3420 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AX125-2FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 4333 pcs</div> <div>RFQ</div> | <div></div> <div><b>AX125-2FG324I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 3798 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AX125-2FGG324I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 6161 pcs</div> <div>RFQ</div> | <div></div> <div><b>AX125-2FG324</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 6329 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AX125-2FGG324</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 4928 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AX125-FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 3614 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AX125-FG324</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 2739 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AX125-1FGG324I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 168 I/O 324FBGA<br/>In stock: 6544 pcs</div> <div>RFQ</div> |