



Microsemi



AX250-1PQ208M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AX250-1PQ208M                                                                                                        |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 115 I/O 208QFP                                                                                               |
| Datasheets:         |  <a href="#">AX250-1PQ208M.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3183 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AX250-1PQ208M

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AX250-1PQ208M                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC FPGA 115 I/O 208QFP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 3183 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">AX250-1PQ208M.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                     |
| TOTAL RAM BITS                   | 55296                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                      |
| SERIES                           | Axcelerator                                                                                                           |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                             |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TA)                                                                                                    |
| NUMBER OF LABS/CLBS              | 4224                                                                                                                  |
| NUMBER OF I/O                    | 115                                                                                                                   |
| 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                                                                                                                 |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi AX250-1PQ208M                                | AX250-1PQ208M Distributor                         | AX250-1PQ208M Supplier                                  |
| AX250-1PQ208M Price                                    | AX250-1PQ208M Pictures                            | AX250-1PQ208M Image                                     |
| AX250-1PQ208M PDF Datasheet                            | AX250-1PQ208M Download Datasheet                  | AX250-1PQ208M Datasheet                                 |
| AX250-1PQ208M Stock                                    | Buy AX250-1PQ208M                                 | Buy Microsemi AX250-1PQ208M                             |
| Microsemi AX250-1PQ208M                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi AX250-1PQ208M                                | Microsemi Analog Mixed Signal Group AX250-1PQ208M | Microsemi Analog Mixed Signal Group [MIL] AX250-1PQ208M |
| Microsemi Consumer Medical Product Group AX250-1PQ208M | Microsemi HI-REL [MIL] AX250-1PQ208M              | Microsemi Power Management Group AX250-1PQ208M          |
| Microsemi Power Products Group AX250-1PQ208M           | Microsemi SoC AX250-1PQ208M                       | Microsemi Commercial Components Group AX250-1PQ208M     |
| Microsemi Corporation AX250-1PQ208M                    | Microsemi Solutions Sdn Bhd. AX250-1PQ208M        |                                                         |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AX250-1FGG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 78 pcs</div> <div>RFQ</div>  |  <div><b>AX250-1PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 3033 pcs</div> <div>RFQ</div>  |
|  <div><b>AX250-1PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 4878 pcs</div> <div>RFQ</div>   |  <div><b>AX250-1FGG256M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 3984 pcs</div> <div>RFQ</div> |
|  <div><b>AX250-1PQG208M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 104 pcs</div> <div>RFQ</div>  |  <div><b>AX250-1FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 519 pcs</div> <div>RFQ</div>   |
|  <div><b>AX250-1FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 439 pcs</div> <div>RFQ</div> |  <div><b>AX250-2FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 469 pcs</div> <div>RFQ</div>    |
|  <div><b>AX250-1PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 5417 pcs</div> <div>RFQ</div>  |  <div><b>AX250-1PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 115 I/O 208QFP<br/>In stock: 4939 pcs</div> <div>RFQ</div>   |
|  <div><b>AX250-2FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256FBGA<br/>In stock: 6220 pcs</div> <div>RFQ</div> |  <div><b>AX250-2FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 248 I/O 484FBGA<br/>In stock: 430 pcs</div> <div>RFQ</div>    |