



A3P125-PQG208I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3P125-PQG208I                                                                                               |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC FPGA 133 I/O 208QFP                                                                                       |
| Datasheets:         |  A3P125-PQG208I.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5788 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

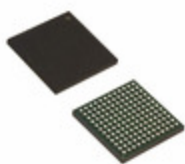
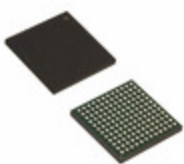
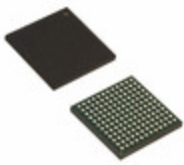
Specifications of A3P125-PQG208I

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3P125-PQG208I                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                              |
| DESCRIPTION                      | IC FPGA 133 I/O 208QFP                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5788 pcs                                                                                               |
| DATA SHEET                       |  A3P125-PQG208I.pdf |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                      |
| TOTAL RAM BITS                   | 36864                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                       |
| SERIES                           | ProASIC3                                                                                               |
| PACKAGE / CASE                   | 208-BFQFP                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                     |
| NUMBER OF I/O                    | 133                                                                                                    |
| 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                 | A3P125                                                                                                 |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi A3P125-PQG208I                                | A3P125-PQG208I Distributor                         | A3P125-PQG208I Supplier                                  |
| A3P125-PQG208I Price                                    | A3P125-PQG208I Pictures                            | A3P125-PQG208I Image                                     |
| A3P125-PQG208I PDF Datasheet                            | A3P125-PQG208I Download Datasheet                  | A3P125-PQG208I Datasheet                                 |
| A3P125-PQG208I Stock                                    | Buy A3P125-PQG208I                                 | Buy Microsemi A3P125-PQG208I                             |
| Microsemi A3P125-PQG208I                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi A3P125-PQG208I                                | Microsemi Analog Mixed Signal Group A3P125-PQG208I | Microsemi Analog Mixed Signal Group [MIL] A3P125-PQG208I |
| Microsemi Consumer Medical Product Group A3P125-PQG208I | Microsemi HI-REL [MIL] A3P125-PQG208I              | Microsemi Power Management Group A3P125-PQG208I          |
| Microsemi Power Products Group A3P125-PQG208I           | Microsemi SoC A3P125-PQG208I                       | Microsemi Commercial Components Group A3P125-PQG208I     |
| Microsemi Corporation A3P125-PQG208I                    | Microsemi Solutions Sdn Bhd. A3P125-PQG208I        |                                                          |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
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| <div></div> <div><b>A3P125-QNG132T</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 84 I/O 132QFN<br/>In stock: 3480 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A3P125-TQG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 4455 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A3P125-FGG144T</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 2236 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A3P125-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 6552 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A3P125-QNG132I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 84 I/O 132QFN<br/>In stock: 6365 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A3P125-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 133 I/O 208QFP<br/>In stock: 6870 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3P125-QNG132</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 84 I/O 132QFN<br/>In stock: 4081 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A3P125-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 5424 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3P125-TQ144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 4730 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A3P125-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 133 I/O 208QFP<br/>In stock: 5709 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3P125-PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 133 I/O 208QFP<br/>In stock: 5092 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A3P125-TQ144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 3854 pcs<br/><div>RFQ</div></div> |