



A3PN125-1VQ100

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3PN125-1VQ100                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 71 I/O 100VQFP                                                                                               |
| Datasheets:         |  <a href="#">A3PN125-1VQ100.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 9789 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

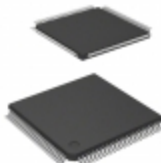
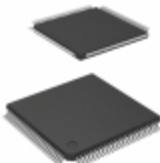
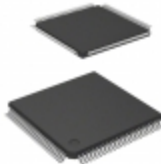
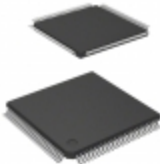
Specifications of A3PN125-1VQ100

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3PN125-1VQ100                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                              |
| DESCRIPTION                      | IC FPGA 71 I/O 100VQFP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 9789 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">A3PN125-1VQ100.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                      |
| TOTAL RAM BITS                   | 36864                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 100-VQFP (14x14)                                                                                                       |
| SERIES                           | ProASIC3 nano                                                                                                          |
| PACKAGE / CASE                   | 100-TQFP                                                                                                               |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TJ)                                                                                                      |
| NUMBER OF I/O                    | 71                                                                                                                     |
| NUMBER OF GATES                  | 125000                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | A3PN125                                                                                                                |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi A3PN125-1VQ100                                | A3PN125-1VQ100 Distributor                         | A3PN125-1VQ100 Supplier                                  |
| A3PN125-1VQ100 Price                                    | A3PN125-1VQ100 Pictures                            | A3PN125-1VQ100 Image                                     |
| A3PN125-1VQ100 PDF Datasheet                            | A3PN125-1VQ100 Download Datasheet                  | A3PN125-1VQ100 Datasheet                                 |
| A3PN125-1VQ100 Stock                                    | Buy A3PN125-1VQ100                                 | Buy Microsemi A3PN125-1VQ100                             |
| Microsemi A3PN125-1VQ100                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi A3PN125-1VQ100                                | Microsemi Analog Mixed Signal Group A3PN125-1VQ100 | Microsemi Analog Mixed Signal Group [MIL] A3PN125-1VQ100 |
| Microsemi Consumer Medical Product Group A3PN125-1VQ100 | Microsemi HI-REL [MIL] A3PN125-1VQ100              | Microsemi Power Management Group A3PN125-1VQ100          |
| Microsemi Power Products Group A3PN125-1VQ100           | Microsemi SoC A3PN125-1VQ100                       | Microsemi Commercial Components Group A3PN125-1VQ100     |
| Microsemi Corporation A3PN125-1VQ100                    | Microsemi Solutions Sdn Bhd. A3PN125-1VQ100        |                                                          |

Related Products

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| <div></div> <div><b>A3PN125-1VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 9481 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A3PN060-ZVQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 6044 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>A3PN060-Z2VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4925 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A3PN125-2VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 8664 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3PN125-1VQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 7834 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A3PN060-ZVQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4649 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3PN060-Z2VQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 5173 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A3PN060-ZVQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 3243 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A3PN125-2VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 7483 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>A3PN060-ZVQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4674 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A3PN125-2VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 9360 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A3PN125-1VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 9956 pcs<br/><div>RFQ</div></div>  |