



AGLN125V5-ZVQG100

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|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AGLN125V5-ZVQG100                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                               |
| Product description | IC FPGA 71 I/O 100VQFP                                                                                                  |
| Datasheets:         |  <a href="#">AGLN125V5-ZVQG100.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 4125 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

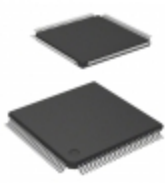
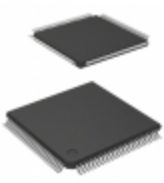
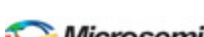
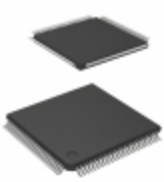
Specifications of AGLN125V5-ZVQG100

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AGLN125V5-ZVQG100                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                 |
| DESCRIPTION                      | IC FPGA 71 I/O 100VQFP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 4125 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">AGLN125V5-ZVQG100.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                         |
| TOTAL RAM BITS                   | 36864                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 100-VQFP (14x14)                                                                                                          |
| SERIES                           | IGLOO nano                                                                                                                |
| PACKAGE / CASE                   | 100-TQFP                                                                                                                  |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TJ)                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3072                                                                                                                      |
| 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   | Lead free / RoHS Compliant                                                                                                |
| BASE PART NUMBER                 | AGLN125                                                                                                                   |

Related Tags

|                                                            |                                                       |                                                             |
|------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|
| Microsemi AGLN125V5-ZVQG100                                | AGLN125V5-ZVQG100 Distributor                         | AGLN125V5-ZVQG100 Supplier                                  |
| AGLN125V5-ZVQG100 Price                                    | AGLN125V5-ZVQG100 Pictures                            | AGLN125V5-ZVQG100 Image                                     |
| AGLN125V5-ZVQG100 PDF Datasheet                            | AGLN125V5-ZVQG100 Download Datasheet                  | AGLN125V5-ZVQG100 Datasheet                                 |
| AGLN125V5-ZVQG100 Stock                                    | Buy AGLN125V5-ZVQG100                                 | Buy Microsemi AGLN125V5-ZVQG100                             |
| Microsemi AGLN125V5-ZVQG100                                | Microsemi Supplier                                    | Microsemi Distributor                                       |
| Microsemi AGLN125V5-ZVQG100                                | Microsemi Analog Mixed Signal Group AGLN125V5-ZVQG100 | Microsemi Analog Mixed Signal Group [MIL] AGLN125V5-ZVQG100 |
| Microsemi Consumer Medical Product Group AGLN125V5-ZVQG100 | Microsemi HI-REL [MIL] AGLN125V5-ZVQG100              | Microsemi Power Management Group AGLN125V5-ZVQG100          |
| Microsemi Power Products Group AGLN125V5-ZVQG100           | Microsemi SoC AGLN125V5-ZVQG100                       | Microsemi Commercial Components Group AGLN125V5-ZVQG100     |
| Microsemi Corporation AGLN125V5-ZVQG100                    | Microsemi Solutions Sdn Bhd. AGLN125V5-ZVQG100        |                                                             |

Related Products

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| <div></div> <div><b>AGLN125V5-VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VTQFP<br/>In stock: 4045 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AGLN250V2-VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 5380 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AGLN125V5-ZVQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4163 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AGLN125V5-ZVQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 6561 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AGLN125V5-ZVQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4235 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AGLN125V5-VQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 5399 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AGLN250V2-CSG81</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 4646 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AGLN125V5-ZCSG81I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 3669 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AGLN125V5-ZCSG81</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 6930 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AGLN250V2-VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 6728 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AGLN250V2-CSG81I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 4416 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AGLN250V2-VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 3602 pcs<br/><div>RFQ</div></div>  |