



Microsemi



Image may be representation. See specifications for product details.

AGLN250V2-CSG81

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AGLN250V2-CSG81                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                             |
| Product description | IC FPGA 60 I/O 81CSP                                                                                                  |
| Datasheets:         |  <a href="#">AGLN250V2-CSG81.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 4646 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

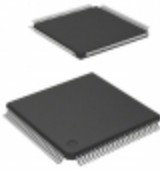
Specifications of AGLN250V2-CSG81

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AGLN250V2-CSG81                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                               |
| DESCRIPTION                      | IC FPGA 60 I/O 81CSP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 4646 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AGLN250V2-CSG81.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.575 V                                                                                                        |
| TOTAL RAM BITS                   | 36864                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 81-CSP (5x5)                                                                                                            |
| SERIES                           | IGLOO nano                                                                                                              |
| PACKAGE / CASE                   | 81-WFBGA, CSBGA                                                                                                         |
| OTHER NAMES                      | 1100-1133<br>AGLN250V2CSG81                                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TJ)                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 6144                                                                                                                    |
| NUMBER OF I/O                    | 60                                                                                                                      |
| NUMBER OF GATES                  | 250000                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| BASE PART NUMBER                 | AGLN250                                                                                                                 |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi AGLN250V2-CSG81                                | AGLN250V2-CSG81 Distributor                         | AGLN250V2-CSG81 Supplier                                  |
| AGLN250V2-CSG81 Price                                    | AGLN250V2-CSG81 Pictures                            | AGLN250V2-CSG81 Image                                     |
| AGLN250V2-CSG81 PDF Datasheet                            | AGLN250V2-CSG81 Download Datasheet                  | AGLN250V2-CSG81 Datasheet                                 |
| AGLN250V2-CSG81 Stock                                    | Buy AGLN250V2-CSG81                                 | Buy Microsemi AGLN250V2-CSG81                             |
| Microsemi AGLN250V2-CSG81                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi AGLN250V2-CSG81                                | Microsemi Analog Mixed Signal Group AGLN250V2-CSG81 | Microsemi Analog Mixed Signal Group [MIL] AGLN250V2-CSG81 |
| Microsemi Consumer Medical Product Group AGLN250V2-CSG81 | Microsemi HI-REL [MIL] AGLN250V2-CSG81              | Microsemi Power Management Group AGLN250V2-CSG81          |
| Microsemi Power Products Group AGLN250V2-CSG81           | Microsemi SoC AGLN250V2-CSG81                       | Microsemi Commercial Components Group AGLN250V2-CSG81     |
| Microsemi Corporation AGLN250V2-CSG81                    | Microsemi Solutions Sdn Bhd. AGLN250V2-CSG81        |                                                           |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AGLN125V5-ZCSG81</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 6930 pcs</div> <div>RFQ</div>     | <div></div> <div><b>AGLN125V5-ZVQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 6561 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AGLN125V5-ZVQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4163 pcs</div> <div>RFQ</div> | <div></div> <div><b>AGLN125V5-ZVQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4235 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AGLN250V2-VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 6728 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AGLN250V2-VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 5380 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AGLN125V5-ZVQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 71 I/O 100VQFP<br/>In stock: 4125 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AGLN250V2-CSG81I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 4416 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AGLN250V2-VQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 6609 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AGLN250V2-ZCSG81</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 3941 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AGLN125V5-ZCSG81I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 60 I/O 81CSP<br/>In stock: 3669 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AGLN250V2-VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 3602 pcs</div> <div>RFQ</div>  |