



Microsemi



AGL030V2-QNG68I

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AGL030V2-QNG68I                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                             |
| Product description | IC FPGA 49 I/O 68QFN                                                                                                  |
| Datasheets:         |  <a href="#">AGL030V2-QNG68I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 6993 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

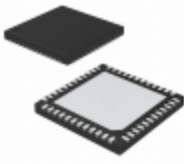
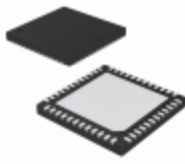
Specifications of AGL030V2-QNG68I

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AGL030V2-QNG68I                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                               |
| DESCRIPTION                      | IC FPGA 49 I/O 68QFN                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 6993 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AGL030V2-QNG68I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.575 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 68-QFN (8x8)                                                                                                            |
| SERIES                           | IGLOO                                                                                                                   |
| PACKAGE / CASE                   | 68-VFQFN Exposed Pad                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 768                                                                                                                     |
| NUMBER OF I/O                    | 49                                                                                                                      |
| NUMBER OF GATES                  | 30000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| BASE PART NUMBER                 | AGL030                                                                                                                  |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi AGL030V2-QNG68I                                | AGL030V2-QNG68I Distributor                         | AGL030V2-QNG68I Supplier                                  |
| AGL030V2-QNG68I Price                                    | AGL030V2-QNG68I Pictures                            | AGL030V2-QNG68I Image                                     |
| AGL030V2-QNG68I PDF Datasheet                            | AGL030V2-QNG68I Download Datasheet                  | AGL030V2-QNG68I Datasheet                                 |
| AGL030V2-QNG68I Stock                                    | Buy AGL030V2-QNG68I                                 | Buy Microsemi AGL030V2-QNG68I                             |
| Microsemi AGL030V2-QNG68I                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi AGL030V2-QNG68I                                | Microsemi Analog Mixed Signal Group AGL030V2-QNG68I | Microsemi Analog Mixed Signal Group [MIL] AGL030V2-QNG68I |
| Microsemi Consumer Medical Product Group AGL030V2-QNG68I | Microsemi HI-REL [MIL] AGL030V2-QNG68I              | Microsemi Power Management Group AGL030V2-QNG68I          |
| Microsemi Power Products Group AGL030V2-QNG68I           | Microsemi SoC AGL030V2-QNG68I                       | Microsemi Commercial Components Group AGL030V2-QNG68I     |
| Microsemi Corporation AGL030V2-QNG68I                    | Microsemi Solutions Sdn Bhd. AGL030V2-QNG68I        |                                                           |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AGL030V2-QNG132T</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 132QFP<br/>In stock: 5214 pcs</div> <div>RFQ</div> | <div></div> <div><b>AGL030V2-QNG68</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 49 I/O 68QFN<br/>In stock: 6513 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AGL030V2-VQ100T</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 5281 pcs</div> <div>RFQ</div> | <div></div> <div><b>AGL030V2-VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 4495 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AGL030V2-QNG132I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 132QFN<br/>In stock: 6689 pcs</div> <div>RFQ</div> | <div></div> <div><b>AGL030V2-QNG132</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 81 I/O 132QFN<br/>In stock: 4417 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AGL030V2-VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 9126 pcs</div> <div>RFQ</div> | <div></div> <div><b>AGL030V2-QNG48</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 48QFN<br/>In stock: 4665 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AGL030V2-UCG81</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 66 I/O 81UCG<br/>In stock: 4321 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AGL030V2-VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 11673 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AGL030V2-QNG48I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 48QFN<br/>In stock: 6514 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AGL030V2-UCG81I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 66 I/O 81UCSP<br/>In stock: 4875 pcs</div> <div>RFQ</div>  |