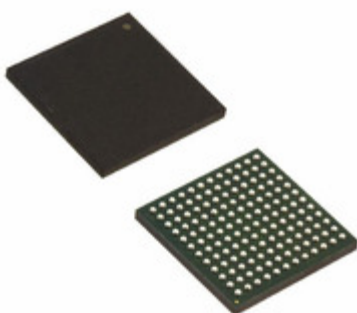


AGL250V5-FGG144I





Part Number: [AGL250V5-FGG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 97 I/O 144FBGA

Data sheet:  [IGLOO Low Power Flash FPGAs](#)

RoHS Status: Lead free / RoHS Compliant

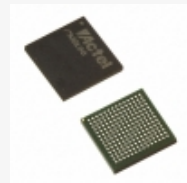
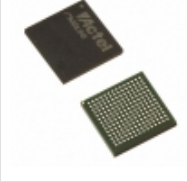
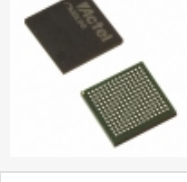
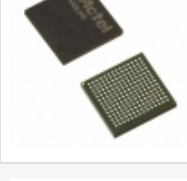
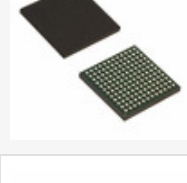
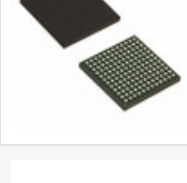
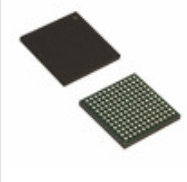
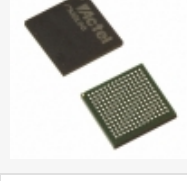
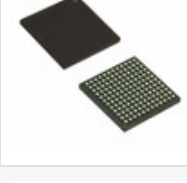
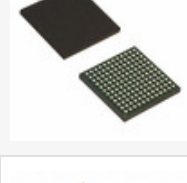
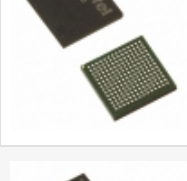
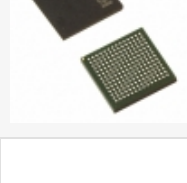
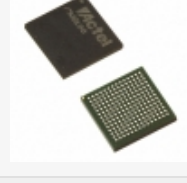
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AGL250V5-FGG144I with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | AGL250V5-FGG144I                          | Manufacturer                    | <a href="#">Microsemi</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC FPGA 97 I/O 144FBGA                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 4508 pcs                                  | Data sheet                      | <a href="#">IGLOO Low Power Flash FPGAs</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 1.425 V ~ 1.575 V                           |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                  | 36864                                     | Supplier Device Package         | 144-FPBGA (13x13)                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | IGLOO                                     | Package / Case                  | 144-LBGA                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1100-1272<br>AGL250V5-FGG144I-ND          | Operating Temperature           | -40°C ~ 85°C (TA)                           |
| Number of Logic Elements/Cells                                                                                                                                                                                                                                                                                                                                                                                                                  | 6144                                      | Number of I/O                   | 97                                          |
| Number of Gates                                                                                                                                                                                                                                                                                                                                                                                                                                 | 250000                                    | Mounting Type                   | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 5 Weeks                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Base Part Number                | AGL250                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4508 pieces of Microsemi AGL250V5-FGG144I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                             |

| RELATED PRODUCTS                                                                   |                                                                                |                                          |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">AGL250V5-VQ100I</a><br>Description: IC FPGA 68 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-CS196</a><br>Description: IC FPGA 143 I/O 196CSP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-CSG196</a><br>Description: IC FPGA 143 I/O 196CSP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-CS196I</a><br>Description: IC FPGA 143 I/O 196CSP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-CS196</a><br>Description: IC FPGA 143 I/O 196CSP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-FG144</a><br>Description: IC FPGA 97 I/O 144FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-FG144I</a><br>Description: IC FPGA 97 I/O 144FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V2-VQG100I</a><br>Description: IC FPGA 68 I/O 100VQFP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-VQG100</a><br>Description: IC FPGA 68 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-VQ100</a><br>Description: IC FPGA 68 I/O 100VQFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-FG144</a><br>Description: IC FPGA 97 I/O 144FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-CSG196</a><br>Description: IC FPGA 143 I/O 196CSP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-FG144I</a><br>Description: IC FPGA 97 I/O 144FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-FGG144</a><br>Description: IC FPGA 97 I/O 144FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-CSG196I</a><br>Description: IC FPGA 143 I/O 196CSP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-CS196I</a><br>Description: IC FPGA 143 I/O 196CSP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V2-VQG100T</a><br>Description: IC FPGA 68 I/O 100VQFP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V2-VQG100</a><br>Description: IC FPGA 68 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL250V5-VQG100I</a><br>Description: IC FPGA 68 I/O 100VQFP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AGL400V2-CSG196I</a><br>Description: IC FPGA 143 I/O 196CSP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for AGL250V5-FGG144I

|                                         |                                                      |                                                            |                                                           |
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