

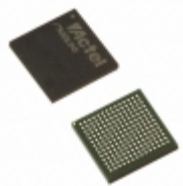
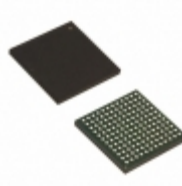


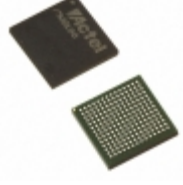
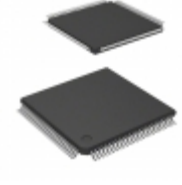
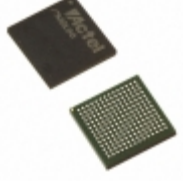
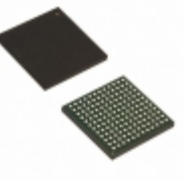
|   |   |  |
|---|---|--|
|   | <h2 style="color: red;">AGL250V5-FG144</h2> |  |
|   | <b>Manufacturer Part Number:</b>            | <a href="#">AGL250V5-FG144</a>   |
|  | <b>Manufacturer/Brand:</b>                  | <a href="#">Microsemi</a>  |
|   | <b>Part of Description:</b>                 | IC FPGA 97 I/O 144FBGA   |
|   | <b>Datasheets:</b>                          |  <a href="#">AGL250V5-FG144.pdf</a> |
|   | <b>RoHs Status:</b>                         | Contains lead / RoHS non-compliant   |
|   | <b>Stock Condition:</b>                     | New original, Stock Available.   |
|   | <b>Ship From:</b>                           | Hong Kong  |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b>                        | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | AGL250V5-FG144                                      |
| Manufacturer                   | Microsemi   |
| Description                    | IC FPGA 97 I/O 144FBGA                              |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | Require For Quote & Check Stock                     |
| Series                         | IGLOO   |
| Operating Temperature          | 0°C ~ 70°C (TA)                                     |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 144-LBGA  |
| Supplier Device Package        | 144-FPBGA (13x13)                                   |
| Voltage - Supply               | 1.425 V ~ 1.575 V                                   |
| Number of Gates                | 250000  |
| Number of I/O                  | 97  |
| Number of Logic Elements/Cells | 6144  |
| Total RAM Bits                 | 36864   |

AGL250V5-FG144 is New Original in Stock, Search AGL250V5-FG144 Datasheets, PDF, Inventory at Y-IC.com Online, Order AGL250V5-FG144 Microsemi with warrantied and confidence.  
RFQ AGL250V5-FG144 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|   |  |  |   |
|---|--|--|---|
| <b>In:</b><br><br><b>AGL250V5-CS196</b><br>Microsemi<br>IC FPGA 143 I/O 196CSP | <br><b>AGL250V5-FGG144</b><br>Microsemi<br>IC FPGA 97 I/O 144FBGA | <br><b>AGL250V5-VQ100I</b><br>Microsemi<br>IC FPGA 68 I/O 100VQFP  | <br><b>AGL250V2-VQG100T</b><br>Microsemi<br>IC FPGA 68 I/O 100VQFP |
| <br><b>AGL250V5-CS196I</b><br>Microsemi<br>IC FPGA 143 I/O 196CSP              | <br><b>AGL250V5-VQ100</b><br>Microsemi<br>IC FPGA 68 I/O 100VQFP  | <br><b>AGL250V5-CSG196I</b><br>Microsemi<br>IC FPGA 143 I/O 196CSP | <br><b>AGL250V5-FG144I</b><br>Microsemi<br>IC FPGA 97 I/O 144FBGA  |

### Hot Parts

More

|                      |                      |                      |                        |                      |
|----------------------|----------------------|----------------------|------------------------|----------------------|
| ⊛ 06031U100FAT2A     | ↔ 08055C472JAT2A     | ⇒ AD823AARZ          | D ADM3085JRZ           | ⇒ ADM6316AZ29ARJZ-R7 |
| ⊣ AK4114VQ           | ⊛ AZ1117D-2.5        | D BKO-CA1308H25      | ⇒ C0402X7R0G681K020BC  | ⇒ CAT809JTBI-GT3     |
| ⊛ CS611816           | ⊣ DM74ALS240AN       | ⊛ DP900N1200TU104204 | ↔ FCPF7N60T            | ⇒ GRM0336R1E6R8CD01D |
| D GRM0336T1E200JD01D | ⊛ GRM1885C2A221JA01J | ⊣ IRS21271STRPBF     | ⊛ IXFN38N100           | ⇒ K4X51163PG-FGC8    |
| ⇒ LD08CC272KAB1A     | ↔ LM8261M5X/NOPB     | ⊛ LMH6642MAX         | ⊣ LN1138B332MR         | ⇒ LP5900SDX-2.7      |
| ↔ LTC1385IG          | ⇒ LTC2301HMS#TRPBF   | D M24C08-WDW6TP      | ⊛ MG200JSYS40          | ⊣ MIC2211-GSYML      |
| ⊛ MKT90/12S          | D MMBT9018HLT1       | ⇒ MMF200S170DK2B     | ↔ MSM51V4400E-70TK     | ⇒ R2A20292BFT#G0     |
| ⊣ S-1323B50NB-N9JTFG | ⊛ SDT130GK14         | ↔ SG2524BDW          | ⇒ SG75N12S             | ⇒ SGW20N60HS         |
| ⊛ SKND105F08         | ⊣ SN74HC08NS         | ⊛ TFZTR5.6B          | D TMS320D707E001BRFPG4 | ⇒ UPC277G2-TI        |
| ↔ V23990-P86A20      | ⊛ V48B48T250BL       | ⊣ VI-LU4-EV          | ⊛ VN801EF-LF-Z         | ⇒ XC1736APD8C        |

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