

LFE3-95EA-6LFN1156I



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Part Number: [LFE3-95EA-6LFN1156I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 490 I/O 1156FBGA

Data sheet:  [Product Selector Guide](#)  
 [ECP3 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

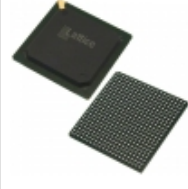
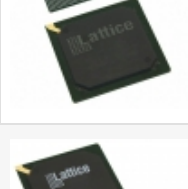
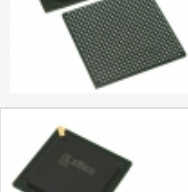
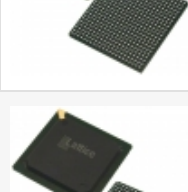
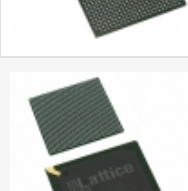
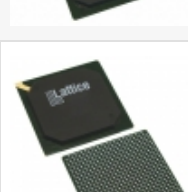
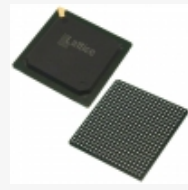
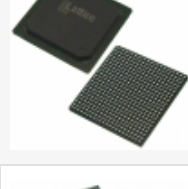
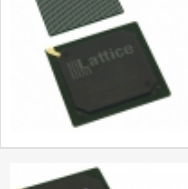
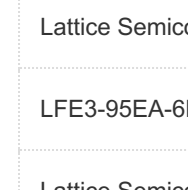
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| PRODUCT PARAMETER                |                                           |                                 |                                                                                 |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------|
| Part Number                      | LFE3-95EA-6LFN1156I                       | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                           |
| Description                      | IC FPGA 490 I/O 1156FBGA                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                      |
| Quantity Available               | 478 pcs                                   | Data sheet                      | <a href="#">Product Selector Guide</a><br><a href="#">ECP3 Family Datasheet</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 1.14 V ~ 1.26 V                                                                 |
| Total RAM Bits                   | 4526080                                   | Supplier Device Package         | 1156-FPBGA (35x35)                                                              |
| Series                           | ECP3                                      | Package / Case                  | 1156-BBGA                                                                       |
| Other Names                      | 220-1346<br>LFE395EA6LFN1156I             | Operating Temperature           | -40°C ~ 100°C (TJ)                                                              |
| Number of Logic Elements/Cells   | 92000                                     | Number of LABs/CLBs             | 11500                                                                           |
| Number of I/O                    | 490                                       | Mounting Type                   | Surface Mount                                                                   |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 9 Weeks                                                                         |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Base Part Number                | LFE3-95                                                                         |

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|  | Part#: <a href="#">LFE3-95EA-7FN484I</a><br>Description: IC FPGA 295 I/O 484FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-95EA-6LFN672C</a><br>Description: IC FPGA 380 I/O 672FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-95EA-7FN672C</a><br>Description: IC FPGA 380 I/O 672FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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