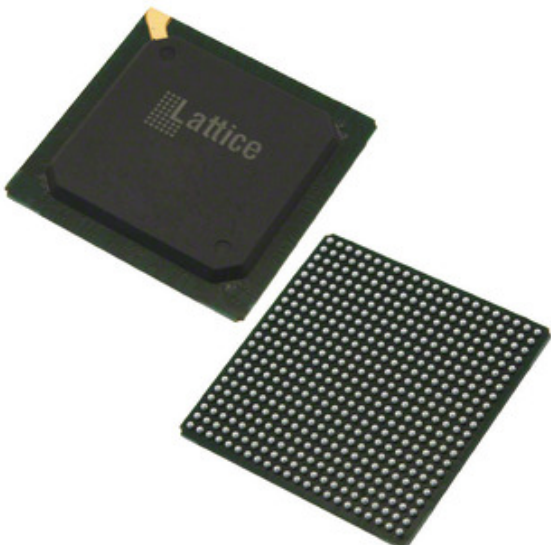




Lattice Semiconductor



LFE3-95EA-7LFN484I

|                     |                                                                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE3-95EA-7LFN484I                                                                                                                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                                    |
| Product description | IC FPGA 295 I/O 484FBGA                                                                                                                                                                                                  |
| Datasheets:         |  1.LFE3-95EA-7LFN484I.pdf<br> 2.LFE3-95EA-7LFN484I.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                             |
| Stock Condition     | 845 pcs stock                                                                                                                                                                                                            |
| Ship From           | Hong Kong                                                                                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                    |

REQUEST FOR QUOTATION

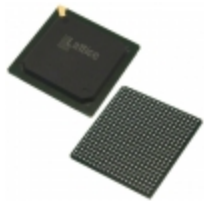
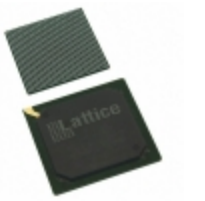
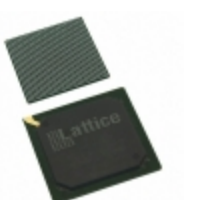
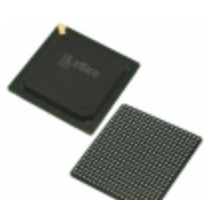
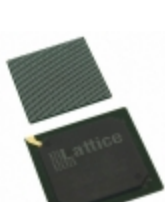
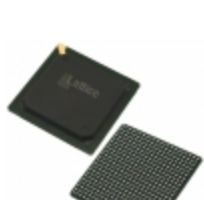
Specifications of LFE3-95EA-7LFN484I

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE3-95EA-7LFN484I                                                                                                                                                                                                           |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                        |
| DESCRIPTION                      | IC FPGA 295 I/O 484FBGA                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 845 pcs                                                                                                                                                                                                                      |
| DATA SHEET                       |  1.LFE3-95EA-7LFN484I.pdf<br> 2.LFE3-95EA-7LFN484I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                              |
| TOTAL RAM BITS                   | 4526080                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                                                                                                                            |
| SERIES                           | ECP3                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 484-BBGA                                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                           |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 92000                                                                                                                                                                                                                        |
| NUMBER OF LABS/CLBS              | 11500                                                                                                                                                                                                                        |
| NUMBER OF I/O                    | 295                                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| BASE PART NUMBER                 | LFE3-95                                                                                                                                                                                                                      |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor LFE3-95EA-7LFN484I | LFE3-95EA-7LFN484I Distributor                       | LFE3-95EA-7LFN484I Supplier                  |
| LFE3-95EA-7LFN484I Price                 | LFE3-95EA-7LFN484I Pictures                          | LFE3-95EA-7LFN484I Image                     |
| LFE3-95EA-7LFN484I PDF Datasheet         | LFE3-95EA-7LFN484I Download Datasheet                | LFE3-95EA-7LFN484I Datasheet                 |
| LFE3-95EA-7LFN484I Stock                 | Buy LFE3-95EA-7LFN484I                               | Buy Lattice Semiconductor LFE3-95EA-7LFN484I |
| Lattice Semiconductor LFE3-95EA-7LFN484I | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor LFE3-95EA-7LFN484I | Lattice Semiconductor Corporation LFE3-95EA-7LFN484I |                                              |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFE3-95EA-8FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 952 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFE3-95EA-8FN1156I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 646 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFE3-95EA-7LFN1156C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 598 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFE3-95EA-7LFN1156I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 543 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE3-95EA-7LFN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1137 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE3-95EA-7LFN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 693 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFE3-95EA-8FN1156C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 672 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE3-95EA-7LFN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 679 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFE3-95EA-7FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1192 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFE3-95EA-7FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 874 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LFE3-95EA-7FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 1126 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFE3-95EA-8FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 895 pcs<br/><div>RFQ</div></div>    |