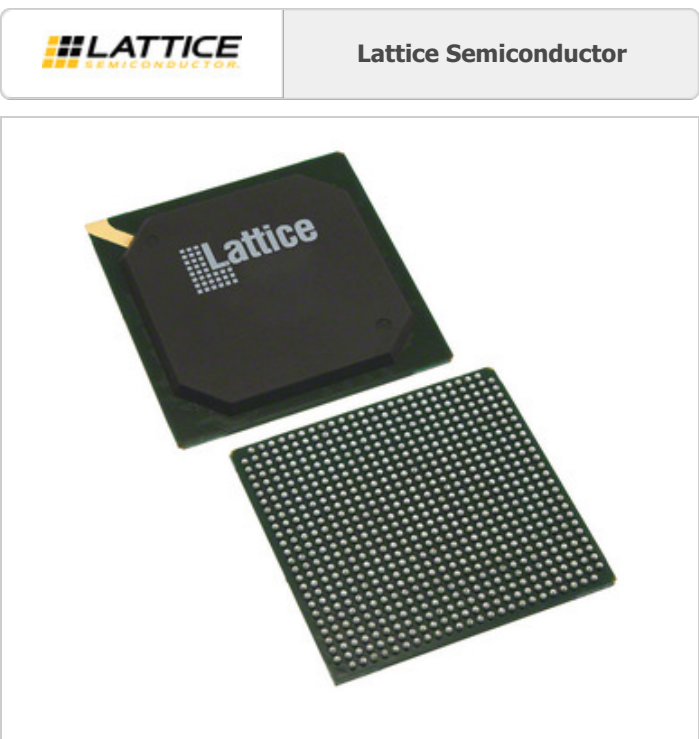




LFE3-35EA-8LFN672C

|                     |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Part Number:        | LFE3-35EA-8LFN672C                                                                                  |
| Manufacturer/Brand: | Lattice Semiconductor                                                                               |
| Product description | IC FPGA 310 I/O 672FBGA                                                                             |
| Datasheets:         | <div><div>PDF</div>1.LFE3-35EA-8LFN672C.pdf</div> <div><div>PDF</div>2.LFE3-35EA-8LFN672C.pdf</div> |
| RoHs Status         | <div><div>✓</div>Lead free / RoHS Compliant</div>                                                   |
| Stock Condition     | 2255 pcs stock                                                                                      |
| Ship From           | Hong Kong                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                               |

REQUEST FOR QUOTATION

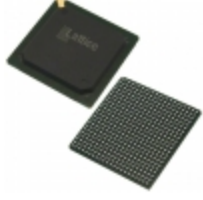
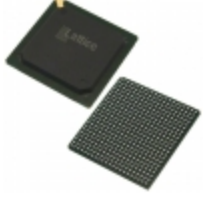
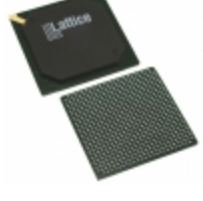
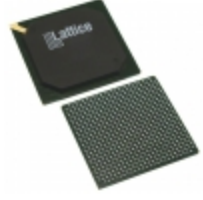
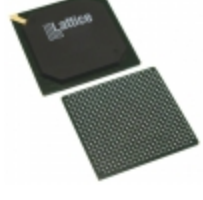
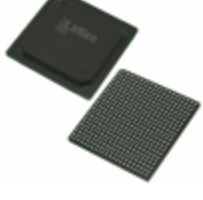
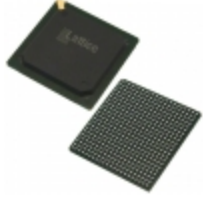
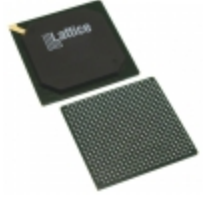
Specifications of LFE3-35EA-8LFN672C

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE3-35EA-8LFN672C                                                                                  |
| MANUFACTURER                     | Lattice Semiconductor                                                                               |
| DESCRIPTION                      | IC FPGA 310 I/O 672FBGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 2255 pcs                                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.LFE3-35EA-8LFN672C.pdf</div> <div><div>PDF</div>2.LFE3-35EA-8LFN672C.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                     |
| TOTAL RAM BITS                   | 1358848                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 672-FPBGA (27x27)                                                                                   |
| SERIES                           | ECP3                                                                                                |
| PACKAGE / CASE                   | 672-BBGA                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 33000                                                                                               |
| NUMBER OF LABS/CLBS              | 4125                                                                                                |
| NUMBER OF I/O                    | 310                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| BASE PART NUMBER                 | LFE3-35                                                                                             |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor LFE3-35EA-8LFN672C | LFE3-35EA-8LFN672C Distributor                       | LFE3-35EA-8LFN672C Supplier                  |
| LFE3-35EA-8LFN672C Price                 | LFE3-35EA-8LFN672C Pictures                          | LFE3-35EA-8LFN672C Image                     |
| LFE3-35EA-8LFN672C PDF Datasheet         | LFE3-35EA-8LFN672C Download Datasheet                | LFE3-35EA-8LFN672C Datasheet                 |
| LFE3-35EA-8LFN672C Stock                 | Buy LFE3-35EA-8LFN672C                               | Buy Lattice Semiconductor LFE3-35EA-8LFN672C |
| Lattice Semiconductor LFE3-35EA-8LFN672C | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor LFE3-35EA-8LFN672C | Lattice Semiconductor Corporation LFE3-35EA-8LFN672C |                                              |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>LFE3-35EA-8LFTN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 133 I/O 256FTBGA<br/>In stock: 2013 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>LFE3-35EA-8LFTN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 133 I/O 256FTBGA<br/>In stock: 2274 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>LFE3-35EA-8LFN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 2309 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>LFE3-35EA-9FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 2309 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>LFE3-35EA-8FTN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 133 I/O 256FTBGA<br/>In stock: 2277 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>LFE3-35EA-8LFN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 310 I/O 672FBGA<br/>In stock: 1652 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>LFE3-35EA-8FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 310 I/O 672FBGA<br/>In stock: 2301 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>LFE3-35EA-8FTN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 133 I/O 256FTBGA<br/>In stock: 2462 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>LFE3-35EA-9FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 310 I/O 672FBGA<br/>In stock: 1838 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>LFE3-35EA-9FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1832 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>LFE3-35EA-8LFN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1765 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>LFE3-35EA-8FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 310 I/O 672FBGA<br/>In stock: 2303 pcs</div><div>RFQ</div></div>    |