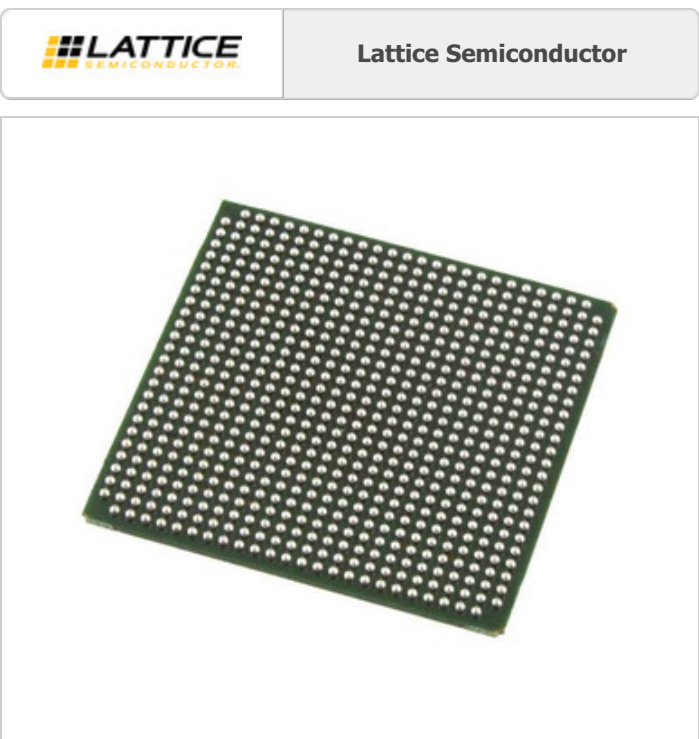




LFEC33E-4FN672C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFEC33E-4FN672C                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 496 I/O 672FBGA                                                                                      |
|                     |  1.LFEC33E-4FN672C.pdf      |
|                     |  2.LFEC33E-4FN672C.pdf      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 5627 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

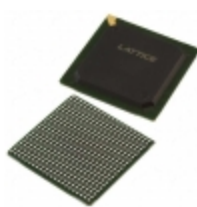
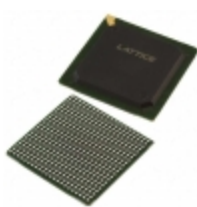
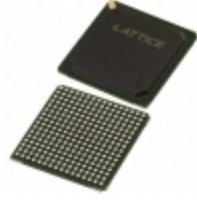
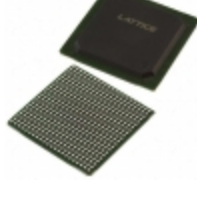
Specifications of LFEC33E-4FN672C

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFEC33E-4FN672C                                                                                                                                                                                                        |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC FPGA 496 I/O 672FBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 5627 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.LFEC33E-4FN672C.pdf<br> 2.LFEC33E-4FN672C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 434176                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 672-FPBGA (27x27)                                                                                                                                                                                                      |
| SERIES                           | EC                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 672-BBGA                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 32800                                                                                                                                                                                                                  |
| NUMBER OF I/O                    | 496                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| BASE PART NUMBER                 | LFEC33                                                                                                                                                                                                                 |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LFEC33E-4FN672C | LFEC33E-4FN672C Distributor                       | LFEC33E-4FN672C Supplier                  |
| LFEC33E-4FN672C Price                 | LFEC33E-4FN672C Pictures                          | LFEC33E-4FN672C Image                     |
| LFEC33E-4FN672C PDF Datasheet         | LFEC33E-4FN672C Download Datasheet                | LFEC33E-4FN672C Datasheet                 |
| LFEC33E-4FN672C Stock                 | Buy LFEC33E-4FN672C                               | Buy Lattice Semiconductor LFEC33E-4FN672C |
| Lattice Semiconductor LFEC33E-4FN672C | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFEC33E-4FN672C | Lattice Semiconductor Corporation LFEC33E-4FN672C |                                           |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFEC33E-4F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6092 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LFEC33E-4FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6072 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LFEC33E-3F256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 160 I/O 256FBGA<br/>In stock: 6726 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LFEC33E-4F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 6478 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>LFEC33E-5F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4598 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LFEC33E-4F672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 5489 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>LFEC33E-4FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 6518 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LFEC33E-4F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6586 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>LFEC33E-5FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 4539 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LFEC33E-4FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 5355 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LFEC33E-5F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 2902 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LFEC33E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6178 pcs<br/><b>RFQ</b></div> |