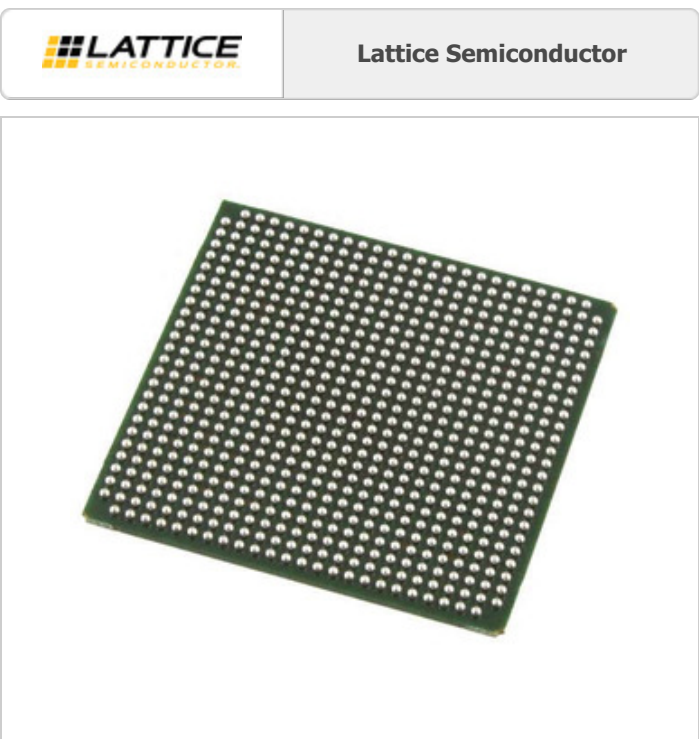




LFEC20E-5FN672C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFEC20E-5FN672C                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 400 I/O 672FBGA                                                                                      |
|                     |  1.LFEC20E-5FN672C.pdf      |
|                     |  2.LFEC20E-5FN672C.pdf      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 3323 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

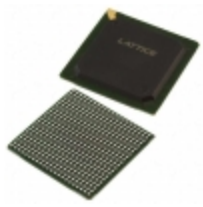
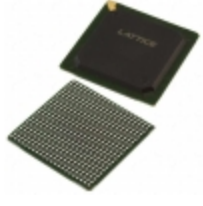
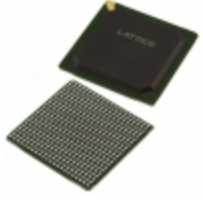
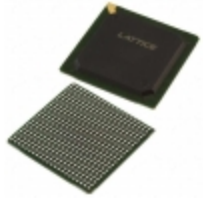
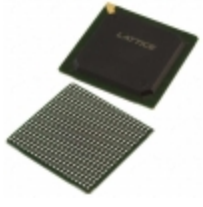
Specifications of LFEC20E-5FN672C

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFEC20E-5FN672C                                                                                                                                                                                                        |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC FPGA 400 I/O 672FBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 3323 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.LFEC20E-5FN672C.pdf<br> 2.LFEC20E-5FN672C.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   | 19700                                                                                                                                                                                                                  |
| NUMBER OF I/O                    | 400                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| BASE PART NUMBER                 | LFEC20                                                                                                                                                                                                                 |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LFEC20E-5FN672C | LFEC20E-5FN672C Distributor                       | LFEC20E-5FN672C Supplier                  |
| LFEC20E-5FN672C Price                 | LFEC20E-5FN672C Pictures                          | LFEC20E-5FN672C Image                     |
| LFEC20E-5FN672C PDF Datasheet         | LFEC20E-5FN672C Download Datasheet                | LFEC20E-5FN672C Datasheet                 |
| LFEC20E-5FN672C Stock                 | Buy LFEC20E-5FN672C                               | Buy Lattice Semiconductor LFEC20E-5FN672C |
| Lattice Semiconductor LFEC20E-5FN672C | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFEC20E-5FN672C | Lattice Semiconductor Corporation LFEC20E-5FN672C |                                           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFEC33E-3F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 3263 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFEC33E-3F672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 3065 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LFEC33E-3F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 3428 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFEC20E-5F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 5503 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LFEC33E-3F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 496 I/O 672FBGA<br/>In stock: 4307 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFEC20E-4FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 3450 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LFEC20E-4FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 3342 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFEC20E-L-EV</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: BOARD EVAL FOR LATTICEEC20 STD<br/>In stock: 2877 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFEC20E-H-EV</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: BOARD EVAL FOR LATTICEEC20 ADV<br/>In stock: 63 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFEC20E-5F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 6572 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LFEC20E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6120 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFEC20E-4FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 2811 pcs<br/><div>RFQ</div></div>     |