



Lattice Semiconductor



LFECFP20E-3F672I

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFECFP20E-3F672I                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                  |
| Product description | IC FPGA 400 I/O 672FBGA                                                                                                |
| Datasheets:         |  <a href="#">LFECFP20E-3F672I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 6450 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LFECFP20E-3F672I

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFECFP20E-3F672I                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                    |
| DESCRIPTION                      | IC FPGA 400 I/O 672FBGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 6450 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LFECFP20E-3F672I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                          |
| TOTAL RAM BITS                   | 434176                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 672-FPBGA (27x27)                                                                                                        |
| SERIES                           | ECP                                                                                                                      |
| PACKAGE / CASE                   | 672-BBGA                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 100°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   | Contains lead / RoHS non-compliant                                                                                       |
| BASE PART NUMBER                 | LFECFP20                                                                                                                 |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor LFECFP20E-3F672I | LFECFP20E-3F672I Distributor                       | LFECFP20E-3F672I Supplier                  |
| LFECFP20E-3F672I Price                 | LFECFP20E-3F672I Pictures                          | LFECFP20E-3F672I Image                     |
| LFECFP20E-3F672I PDF Datasheet         | LFECFP20E-3F672I Download Datasheet                | LFECFP20E-3F672I Datasheet                 |
| LFECFP20E-3F672I Stock                 | Buy LFECFP20E-3F672I                               | Buy Lattice Semiconductor LFECFP20E-3F672I |
| Lattice Semiconductor LFECFP20E-3F672I | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor LFECFP20E-3F672I | Lattice Semiconductor Corporation LFECFP20E-3F672I |                                            |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LFECFP20E-3F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 5826 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFECFP20E-3F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4082 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFECFP20E-3FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 3167 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFECFP15E-5FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 195 I/O 256FBGA<br/>In stock: 4773 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFECFP20E-3FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4885 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFECFP20E-3F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4108 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFECFP15E-5F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 352 I/O 484FBGA<br/>In stock: 3273 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFECFP15E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4260 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFECFP20E-3FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 400 I/O 672FBGA<br/>In stock: 4072 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFECFP20E-3FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 4545 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFECFP20E-4F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 5381 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFECFP20E-4F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 6098 pcs<br/><div>RFQ</div></div>  |