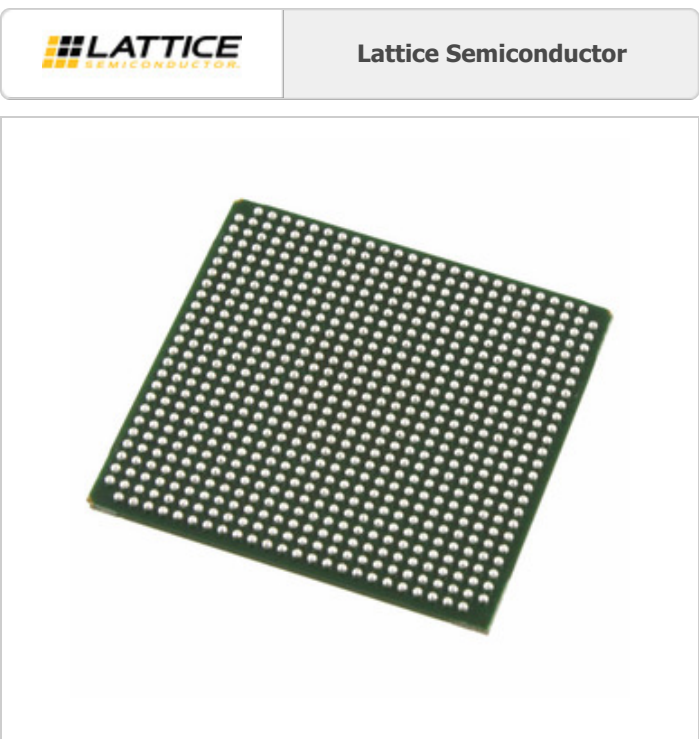




LFE2-35E-5F672I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE2-35E-5F672I                                                                                                      |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC FPGA 450 I/O 672FBGA                                                                                              |
|                     |  1.LFE2-35E-5F672I.pdf              |
|                     |  2.LFE2-35E-5F672I.pdf              |
|                     |  3.LFE2-35E-5F672I.pdf              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4646 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

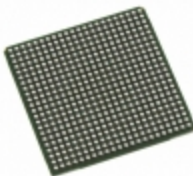
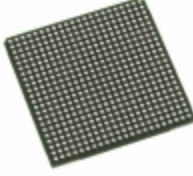
Specifications of LFE2-35E-5F672I

|                                  |                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE2-35E-5F672I                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC FPGA 450 I/O 672FBGA                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 4646 pcs                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LFE2-35E-5F672I.pdf<br> 2.LFE2-35E-5F672I.pdf<br> 3.LFE2-35E-5F672I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                                                                     |
| TOTAL RAM BITS                   | 339968                                                                                                                                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 672-FPBGA (27x27)                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | ECP2                                                                                                                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | 672-BBGA                                                                                                                                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 32000                                                                                                                                                                                                                                                                                                                               |
| NUMBER OF LABS/CLBS              | 4000                                                                                                                                                                                                                                                                                                                                |
| NUMBER OF I/O                    | 450                                                                                                                                                                                                                                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | LFE2-35                                                                                                                                                                                                                                                                                                                             |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LFE2-35E-5F672I | LFE2-35E-5F672I Distributor                       | LFE2-35E-5F672I Supplier                  |
| LFE2-35E-5F672I Price                 | LFE2-35E-5F672I Pictures                          | LFE2-35E-5F672I Image                     |
| LFE2-35E-5F672I PDF Datasheet         | LFE2-35E-5F672I Download Datasheet                | LFE2-35E-5F672I Datasheet                 |
| LFE2-35E-5F672I Stock                 | Buy LFE2-35E-5F672I                               | Buy Lattice Semiconductor LFE2-35E-5F672I |
| Lattice Semiconductor LFE2-35E-5F672I | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFE2-35E-5F672I | Lattice Semiconductor Corporation LFE2-35E-5F672I |                                           |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LFE2-35E-6F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 6106 pcs<br/>RFQ</div>   |  <div><b>LFE2-35E-5FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 450 I/O 672FBGA<br/>In stock: 1368 pcs<br/>RFQ</div> |
|  <div><b>LFE2-35E-5F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 3962 pcs<br/>RFQ</div>   |  <div><b>LFE2-35E-5F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 450 I/O 672FBGA<br/>In stock: 6880 pcs<br/>RFQ</div>  |
|  <div><b>LFE2-35E-5FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 1233 pcs<br/>RFQ</div>  |  <div><b>LFE2-35E-5FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 450 I/O 672FBGA<br/>In stock: 1275 pcs<br/>RFQ</div> |
|  <div><b>LFE2-35E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 1913 pcs<br/>RFQ</div>  |  <div><b>LFE2-20SE-7QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 1891 pcs<br/>RFQ</div> |
|  <div><b>LFE2-20SE-7FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 402 I/O 672FBGA<br/>In stock: 1496 pcs<br/>RFQ</div> |  <div><b>LFE2-20SE-7Q208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 5012 pcs<br/>RFQ</div>  |
|  <div><b>LFE2-35E-5F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 5091 pcs<br/>RFQ</div>   |  <div><b>LFE2-35E-6F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 4210 pcs<br/>RFQ</div>  |