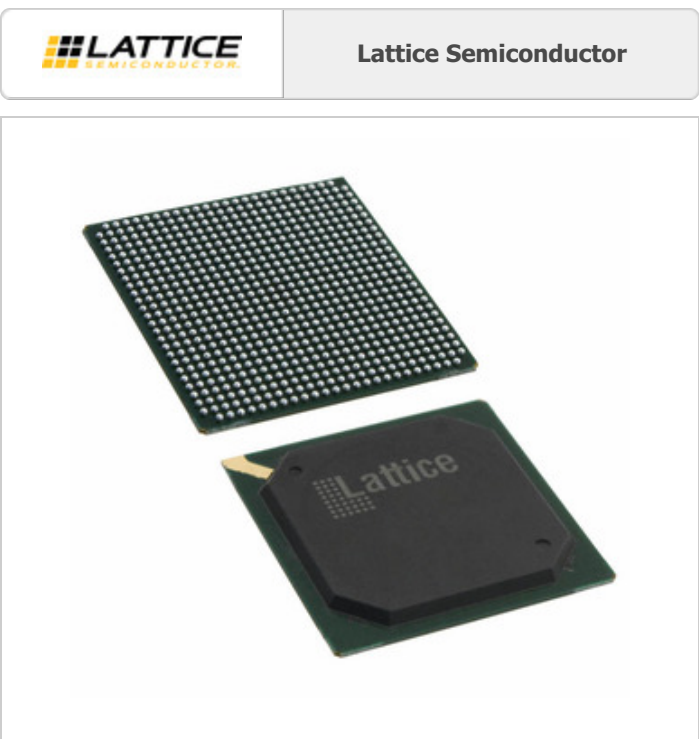




LFE2M35E-6FN672C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE2M35E-6FN672C                                                                                             |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 410 I/O 672FBGA                                                                                      |
|                     |  1.LFE2M35E-6FN672C.pdf     |
|                     |  2.LFE2M35E-6FN672C.pdf     |
|                     |  3.LFE2M35E-6FN672C.pdf     |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 1092 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

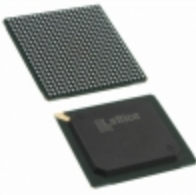
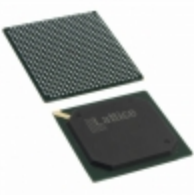
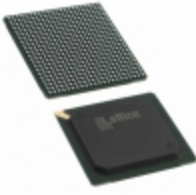
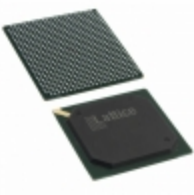
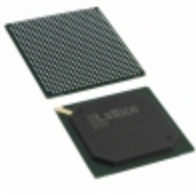
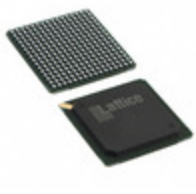
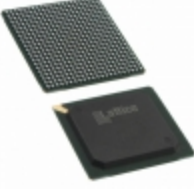
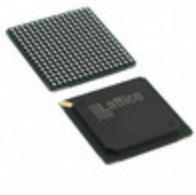
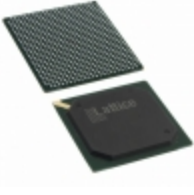
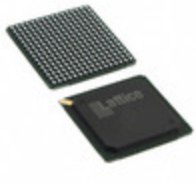
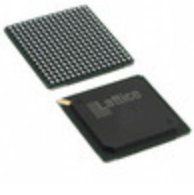
Specifications of LFE2M35E-6FN672C

|                                  |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE2M35E-6FN672C                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC FPGA 410 I/O 672FBGA                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 1092 pcs                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       |  1.LFE2M35E-6FN672C.pdf<br> 2.LFE2M35E-6FN672C.pdf<br> 3.LFE2M35E-6FN672C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 2151424                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 672-FPBGA (27x27)                                                                                                                                                                                                                                                                                                                      |
| SERIES                           | ECP2M                                                                                                                                                                                                                                                                                                                                  |
| PACKAGE / CASE                   | 672-BBGA                                                                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 34000                                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF LABS/CLBS              | 4250                                                                                                                                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 410                                                                                                                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| BASE PART NUMBER                 | LFE2M35                                                                                                                                                                                                                                                                                                                                |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor LFE2M35E-6FN672C | LFE2M35E-6FN672C Distributor                       | LFE2M35E-6FN672C Supplier                  |
| LFE2M35E-6FN672C Price                 | LFE2M35E-6FN672C Pictures                          | LFE2M35E-6FN672C Image                     |
| LFE2M35E-6FN672C PDF Datasheet         | LFE2M35E-6FN672C Download Datasheet                | LFE2M35E-6FN672C Datasheet                 |
| LFE2M35E-6FN672C Stock                 | Buy LFE2M35E-6FN672C                               | Buy Lattice Semiconductor LFE2M35E-6FN672C |
| Lattice Semiconductor LFE2M35E-6FN672C | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor LFE2M35E-6FN672C | Lattice Semiconductor Corporation LFE2M35E-6FN672C |                                            |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFE2M35E-7F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: 6680 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35E-6F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: 4995 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-6FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: 1222 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFE2M35E-6FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: 940 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-7F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: 6608 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35E-6FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: 863 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-6FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: 1379 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFE2M35E-7FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: 854 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-7FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: 836 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35E-6F672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: 4921 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-7F256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: 3578 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35E-6FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: 892 pcs<br/><div>RFQ</div></div> |