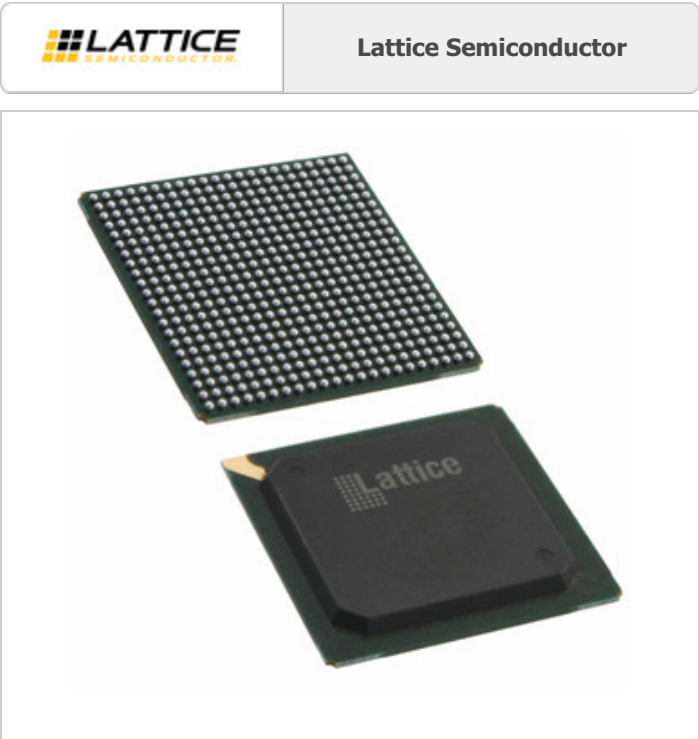




LFE2M35SE-5F484C

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE2M35SE-5F484C                                                                                                                                                                                                                                                                                                                                                                                                  |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                                                                                                                                                                                                                             |
| Product description | IC FPGA 303 I/O 484FBGA <div><div></div>1.LFE2M35SE-5F484C.pdf</div> <div><div></div>2.LFE2M35SE-5F484C.pdf</div> <div><div></div>3.LFE2M35SE-5F484C.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                                                                                                                                                                                                                                   |
| RoHs Status         |  Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                             |

REQUEST FOR QUOTATION

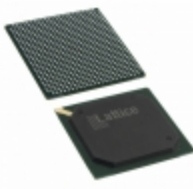
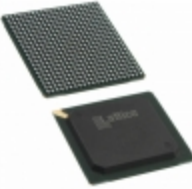
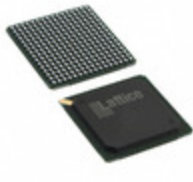
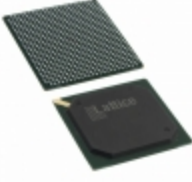
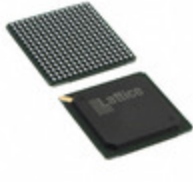
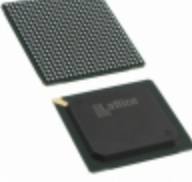
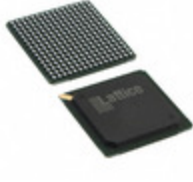
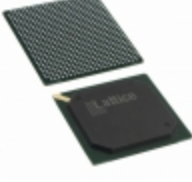
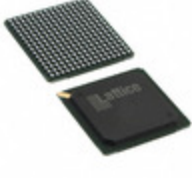
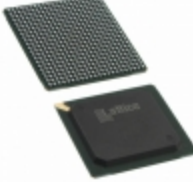
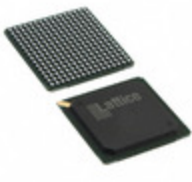
Specifications of LFE2M35SE-5F484C

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE2M35SE-5F484C                                                                                                                                                                                                                                                                                                                                                                                |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC FPGA 303 I/O 484FBGA                                                                                                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                              |
| DATA SHEET                       | <div><div></div>1.LFE2M35SE-5F484C.pdf</div> <div><div></div>2.LFE2M35SE-5F484C.pdf</div> <div><div></div>3.LFE2M35SE-5F484C.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                                                                                                                                 |
| TOTAL RAM BITS                   | 2151424                                                                                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                                                                                                                                                                                                                                                                                               |
| SERIES                           | ECP2M                                                                                                                                                                                                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 484-BBGA                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                                                                                                                                                                 |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 34000                                                                                                                                                                                                                                                                                                                                                                                           |
| NUMBER OF LABS/CLBS              | 4250                                                                                                                                                                                                                                                                                                                                                                                            |
| NUMBER OF I/O                    | 303                                                                                                                                                                                                                                                                                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LFE2M35                                                                                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor LFE2M35SE-5F484C | LFE2M35SE-5F484C Distributor                       | LFE2M35SE-5F484C Supplier                  |
| LFE2M35SE-5F484C Price                 | LFE2M35SE-5F484C Pictures                          | LFE2M35SE-5F484C Image                     |
| LFE2M35SE-5F484C PDF Datasheet         | LFE2M35SE-5F484C Download Datasheet                | LFE2M35SE-5F484C Datasheet                 |
| LFE2M35SE-5F484C Stock                 | Buy LFE2M35SE-5F484C                               | Buy Lattice Semiconductor LFE2M35SE-5F484C |
| Lattice Semiconductor LFE2M35SE-5F484C | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor LFE2M35SE-5F484C | Lattice Semiconductor Corporation LFE2M35SE-5F484C |                                            |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFE2M35SE-5F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35E-7FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35SE-5FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFE2M35SE-5F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35SE-5FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFE2M35SE-5F672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 410 I/O 672FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35E-V-EV</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: BOARD EVAL SMPTE SDI ECP2M<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE2M35SE-5F256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFE2M35SE-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 303 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFE2M35SE-5F256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 140 I/O 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |