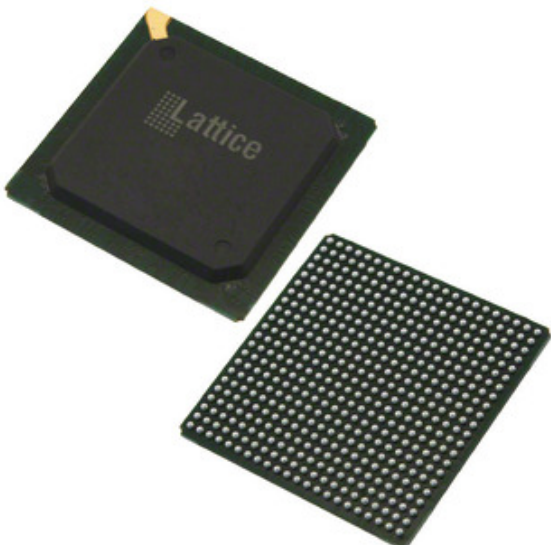


Lattice Semiconductor



### LFE3-35EA-9FN484C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE3-35EA-9FN484C                                                                                            |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 295 I/O 484FBGA                                                                                      |
|                     |  1.LFE3-35EA-9FN484C.pdf    |
|                     |  2.LFE3-35EA-9FN484C.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

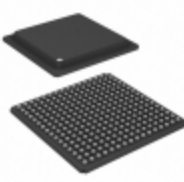
#### Specifications of LFE3-35EA-9FN484C

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE3-35EA-9FN484C                                                                                                                                                                                                          |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                      |
| DESCRIPTION                      | IC FPGA 295 I/O 484FBGA                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DATA SHEET                       |  1.LFE3-35EA-9FN484C.pdf<br> 2.LFE3-35EA-9FN484C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                            |
| TOTAL RAM BITS                   | 1358848                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                                                                                                                          |
| SERIES                           | ECP3                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 484-BBGA                                                                                                                                                                                                                   |
| OTHER NAMES                      | 220-1327<br>LFE335EA9FN484C                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 33000                                                                                                                                                                                                                      |
| NUMBER OF LABS/CLBS              | 4125                                                                                                                                                                                                                       |
| NUMBER OF I/O                    | 295                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| BASE PART NUMBER                 | LFE3-35                                                                                                                                                                                                                    |

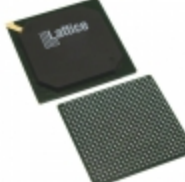
#### Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor LFE3-35EA-9FN484C | LFE3-35EA-9FN484C Distributor                       | LFE3-35EA-9FN484C Supplier                  |
| LFE3-35EA-9FN484C Price                 | LFE3-35EA-9FN484C Pictures                          | LFE3-35EA-9FN484C Image                     |
| LFE3-35EA-9FN484C PDF Datasheet         | LFE3-35EA-9FN484C Download Datasheet                | LFE3-35EA-9FN484C Datasheet                 |
| LFE3-35EA-9FN484C Stock                 | Buy LFE3-35EA-9FN484C                               | Buy Lattice Semiconductor LFE3-35EA-9FN484C |
| Lattice Semiconductor LFE3-35EA-9FN484C | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor LFE3-35EA-9FN484C | Lattice Semiconductor Corporation LFE3-35EA-9FN484C |                                             |

#### Related Products



**LFE3-35EA-8LFTN256I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 133 I/O 256FTBGA  
In stock: Out stock  
RFQ



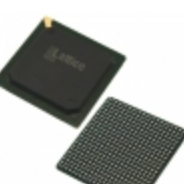
**LFE3-35EA-9FN672C**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 310 I/O 672FBGA  
In stock: 10 pcs  
RFQ



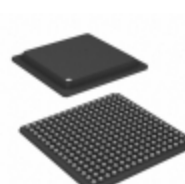
**LFE3-35EA-9FN672I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 310 I/O 672FBGA  
In stock: 10 pcs  
RFQ



**LFE3-35EA-9FN484I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 295 I/O 484FBGA  
In stock: 10 pcs  
RFQ



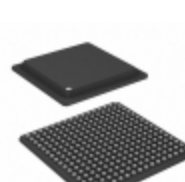
**LFE3-35EA-8LFN484C**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 295 I/O 484FBGA  
In stock: Out stock  
RFQ



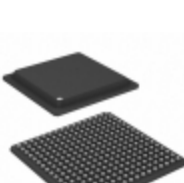
**LFE3-35EA-8LFTN256C**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 133 I/O 256FTBGA  
In stock: Out stock  
RFQ



**LFE3-35EA-HMI-DKN**  
Manufacturers: Lattice Semiconductor  
Description: KIT DEV FOR ECP3  
In stock: Out stock  
RFQ



**LFE3-35EA-9FTN256I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 133 I/O 256FTBGA  
In stock: Out stock  
RFQ



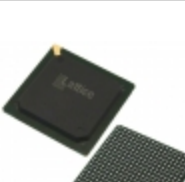
**LFE3-35EA-9FTN256C**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 133 I/O 256FTBGA  
In stock: Out stock  
RFQ



**LFE3-35EA-8LFN672I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 310 I/O 672FBGA  
In stock: Out stock  
RFQ



**LFE3-35EA-8LFN672C**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 310 I/O 672FBGA  
In stock: Out stock  
RFQ



**LFE3-35EA-8LFN484I**  
Manufacturers: Lattice Semiconductor  
Description: IC FPGA 295 I/O 484FBGA  
In stock: Out stock  
RFQ