

Lattice Semiconductor

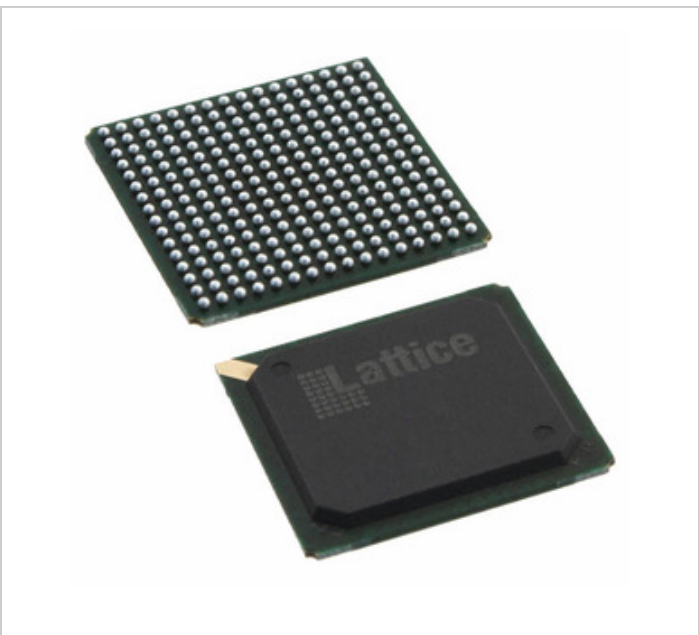


Image may be representation. See specifications for product details.

LFXP15E-4FN256C

Part Number:

LFXP15E-4FN256C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 188 I/O 256FBGA

Datasheets:

 LFXP15E-4FN256C.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4913 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

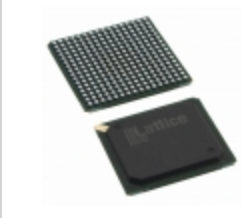
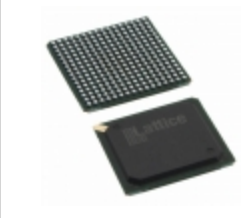
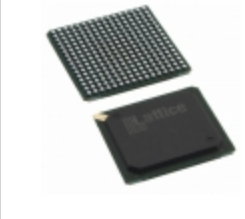
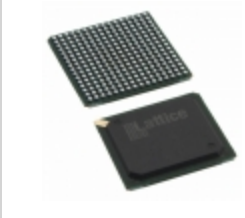
Specifications of LFXP15E-4FN256C

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP15E-4FN256C                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                   |
| DESCRIPTION                      | IC FPGA 188 I/O 256FBGA                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 4913 pcs                                                                                                |
| DATA SHEET                       |  LFXP15E-4FN256C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                         |
| TOTAL RAM BITS                   | 331776                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 256-FPBGA (17x17)                                                                                       |
| SERIES                           | XP                                                                                                      |
| PACKAGE / CASE                   | 256-BGA                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 15000                                                                                                   |
| NUMBER OF I/O                    | 188                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| BASE PART NUMBER                 | LFXP15                                                                                                  |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LFXP15E-4FN256C | LFXP15E-4FN256C Distributor                       | LFXP15E-4FN256C Supplier                  |
| LFXP15E-4FN256C Price                 | LFXP15E-4FN256C Pictures                          | LFXP15E-4FN256C Image                     |
| LFXP15E-4FN256C PDF Datasheet         | LFXP15E-4FN256C Download Datasheet                | LFXP15E-4FN256C Datasheet                 |
| LFXP15E-4FN256C Stock                 | Buy LFXP15E-4FN256C                               | Buy Lattice Semiconductor LFXP15E-4FN256C |
| Lattice Semiconductor LFXP15E-4FN256C | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFXP15E-4FN256C | Lattice Semiconductor Corporation LFXP15E-4FN256C |                                           |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LFXP15E-4FN388I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: 2871 pcs</div> <div>RFQ</div> | <div></div> <div>LFXP15E-4F484C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 4837 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LFXP15E-4F256C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 188 I/O 256FBGA</div> <div>In stock: 7006 pcs</div> <div>RFQ</div>  | <div></div> <div>LFXP15E-4F256I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 188 I/O 256FBGA</div> <div>In stock: 4350 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LFXP15E-4F484I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 3887 pcs</div> <div>RFQ</div>  | <div></div> <div>LFXP15E-4FN388C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: 4350 pcs</div> <div>RFQ</div> |
| <div></div> <div>LFXP15E-4FN484I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 7002 pcs</div> <div>RFQ</div> | <div></div> <div>LFXP15E-5F256C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 188 I/O 256FBGA</div> <div>In stock: 6370 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LFXP15E-4F388C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: 3842 pcs</div> <div>RFQ</div>  | <div></div> <div>LFXP15E-4F388I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: 4654 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LFXP15E-4FN256I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 188 I/O 256FBGA</div> <div>In stock: 3028 pcs</div> <div>RFQ</div> | <div></div> <div>LFXP15E-4FN484C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 6044 pcs</div> <div>RFQ</div> |