



Lattice Semiconductor



### LFXP15E-4F388I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP15E-4F388I                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC FPGA 268 I/O 388FBGA                                                                                              |
| Datasheets:         |  <a href="#">LFXP15E-4F388I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4654 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

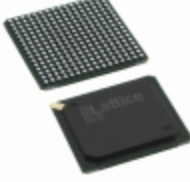
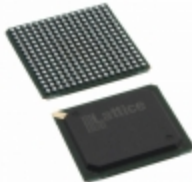
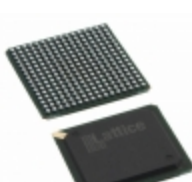
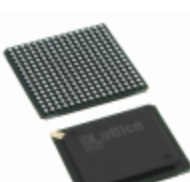
#### Specifications of LFXP15E-4F388I

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP15E-4F388I                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                  |
| DESCRIPTION                      | IC FPGA 268 I/O 388FBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4654 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">LFXP15E-4F388I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                        |
| TOTAL RAM BITS                   | 331776                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 388-FPBGA (23x23)                                                                                                      |
| SERIES                           | XP                                                                                                                     |
| PACKAGE / CASE                   | 388-BBGA                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 15000                                                                                                                  |
| NUMBER OF I/O                    | 268                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | LFXP15                                                                                                                 |

#### Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor LFXP15E-4F388I | LFXP15E-4F388I Distributor                       | LFXP15E-4F388I Supplier                  |
| LFXP15E-4F388I Price                 | LFXP15E-4F388I Pictures                          | LFXP15E-4F388I Image                     |
| LFXP15E-4F388I PDF Datasheet         | LFXP15E-4F388I Download Datasheet                | LFXP15E-4F388I Datasheet                 |
| LFXP15E-4F388I Stock                 | Buy LFXP15E-4F388I                               | Buy Lattice Semiconductor LFXP15E-4F388I |
| Lattice Semiconductor LFXP15E-4F388I | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor LFXP15E-4F388I | Lattice Semiconductor Corporation LFXP15E-4F388I |                                          |

#### Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>LFXP15E-4F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 4837 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP15E-4FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 188 I/O 256FBGA<br/>In stock: 3028 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFXP15E-4FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 188 I/O 256FBGA<br/>In stock: 4913 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFXP15E-4F388C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 388FBGA<br/>In stock: 3842 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP15E-3FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 4101 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFXP15E-4FN388C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 388FBGA<br/>In stock: 4350 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFXP15E-4F256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 188 I/O 256FBGA<br/>In stock: 3831 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP15E-4F256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 188 I/O 256FBGA<br/>In stock: 7006 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP15E-4FN388I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 388FBGA<br/>In stock: 2871 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFXP15E-3FN388I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 388FBGA<br/>In stock: 6344 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFXP15E-4F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 3887 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP15E-3FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 484FBGA<br/>In stock: 5235 pcs<br/><div>RFQ</div></div> |