



Lattice Semiconductor



LFXP20E-4FN484I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP20E-4FN484I                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 340 I/O 484FBGA                                                                                      |
| Datasheets:         |  LFXP20E-4FN484I.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

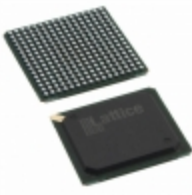
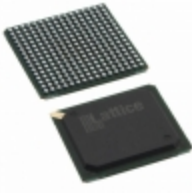
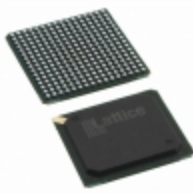
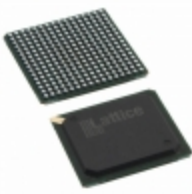
Specifications of LFXP20E-4FN484I

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP20E-4FN484I                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                   |
| DESCRIPTION                      | IC FPGA 340 I/O 484FBGA                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  LFXP20E-4FN484I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                         |
| TOTAL RAM BITS                   | 405504                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                       |
| SERIES                           | XP                                                                                                      |
| PACKAGE / CASE                   | 484-BBGA                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 20000                                                                                                   |
| NUMBER OF I/O                    | 340                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| BASE PART NUMBER                 | LFXP20                                                                                                  |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LFXP20E-4FN484I | LFXP20E-4FN484I Distributor                       | LFXP20E-4FN484I Supplier                  |
| LFXP20E-4FN484I Price                 | LFXP20E-4FN484I Pictures                          | LFXP20E-4FN484I Image                     |
| LFXP20E-4FN484I PDF Datasheet         | LFXP20E-4FN484I Download Datasheet                | LFXP20E-4FN484I Datasheet                 |
| LFXP20E-4FN484I Stock                 | Buy LFXP20E-4FN484I                               | Buy Lattice Semiconductor LFXP20E-4FN484I |
| Lattice Semiconductor LFXP20E-4FN484I | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFXP20E-4FN484I | Lattice Semiconductor Corporation LFXP20E-4FN484I |                                           |

Related Products

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| <div></div> <div>LFXP20E-4FN484C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 340 I/O 484FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>LFXP20E-4FN388I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>LFXP20E-5FN388C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 268 I/O 388FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>LFXP20E-4FN256I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 188 I/O 256FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |
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