

Lattice Semiconductor

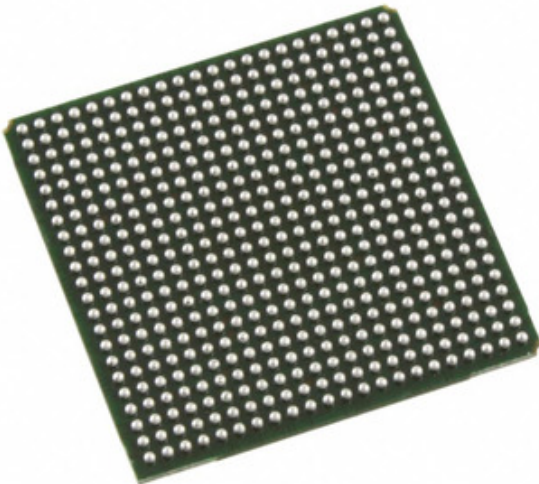


Image may be representation. See specifications for product details.

LFE2-20SE-5FN484I

|                     |                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE2-20SE-5FN484I                                                                                                                         |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                     |
| Product description | IC FPGA 331 I/O 484FBGA                                                                                                                   |
| Datasheets:         | <a href="#">PDF</a> 1.LFE2-20SE-5FN484I.pdf<br><a href="#">PDF</a> 2.LFE2-20SE-5FN484I.pdf<br><a href="#">PDF</a> 3.LFE2-20SE-5FN484I.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                              |
| Stock Condition     | 2457 pcs stock                                                                                                                            |
| Ship From           | Hong Kong                                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                     |

REQUEST FOR QUOTATION

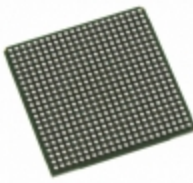
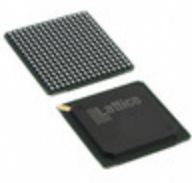
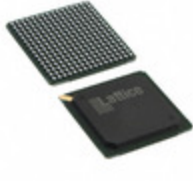
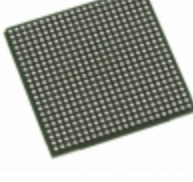
Specifications of LFE2-20SE-5FN484I

|                                  |                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE2-20SE-5FN484I                                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                     |
| DESCRIPTION                      | IC FPGA 331 I/O 484FBGA                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                |
| QUANTITY AVAILABLE               | 2457 pcs                                                                                                                                  |
| DATA SHEET                       | <a href="#">PDF</a> 1.LFE2-20SE-5FN484I.pdf<br><a href="#">PDF</a> 2.LFE2-20SE-5FN484I.pdf<br><a href="#">PDF</a> 3.LFE2-20SE-5FN484I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                           |
| TOTAL RAM BITS                   | 282624                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                                         |
| SERIES                           | ECP2                                                                                                                                      |
| PACKAGE / CASE                   | 484-BBGA                                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 21000                                                                                                                                     |
| NUMBER OF LABS/CLBS              | 2625                                                                                                                                      |
| NUMBER OF I/O                    | 331                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                |
| BASE PART NUMBER                 | LFE2-20                                                                                                                                   |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor LFE2-20SE-5FN484I | LFE2-20SE-5FN484I Distributor                       | LFE2-20SE-5FN484I Supplier                  |
| LFE2-20SE-5FN484I Price                 | LFE2-20SE-5FN484I Pictures                          | LFE2-20SE-5FN484I Image                     |
| LFE2-20SE-5FN484I PDF Datasheet         | LFE2-20SE-5FN484I Download Datasheet                | LFE2-20SE-5FN484I Datasheet                 |
| LFE2-20SE-5FN484I Stock                 | Buy LFE2-20SE-5FN484I                               | Buy Lattice Semiconductor LFE2-20SE-5FN484I |
| Lattice Semiconductor LFE2-20SE-5FN484I | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor LFE2-20SE-5FN484I | Lattice Semiconductor Corporation LFE2-20SE-5FN484I |                                             |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LFE2-20SE-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 2935 pcs<br/>RFQ</div> |  <div><b>LFE2-20SE-5FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 193 I/O 256FBGA<br/>In stock: 2382 pcs<br/>RFQ</div> |
|  <div><b>LFE2-20SE-5QN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 2306 pcs<br/>RFQ</div>  |  <div><b>LFE2-20SE-5Q208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 5602 pcs<br/>RFQ</div>   |
|  <div><b>LFE2-20SE-5FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 402 I/O 672FBGA<br/>In stock: 1396 pcs<br/>RFQ</div> |  <div><b>LFE2-20SE-5F672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 402 I/O 672FBGA<br/>In stock: 4838 pcs<br/>RFQ</div>  |
|  <div><b>LFE2-20SE-5Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 5892 pcs<br/>RFQ</div>   |  <div><b>LFE2-20SE-5F672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 402 I/O 672FBGA<br/>In stock: 4254 pcs<br/>RFQ</div>  |
|  <div><b>LFE2-20SE-5FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 193 I/O 256FBGA<br/>In stock: 2762 pcs<br/>RFQ</div> |  <div><b>LFE2-20SE-5FN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 402 I/O 672FBGA<br/>In stock: 1789 pcs<br/>RFQ</div> |
|  <div><b>LFE2-20SE-5F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 331 I/O 484FBGA<br/>In stock: 4305 pcs<br/>RFQ</div>  |  <div><b>LFE2-20SE-5QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 131 I/O 208QFP<br/>In stock: 2631 pcs<br/>RFQ</div>  |