



LFE3-150EA-7FN1156ITW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFE3-150EA-7FN1156ITW                                                                                        |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 586 I/O 1156FBGA                                                                                     |
|                     | <a href="#">1.LFE3-150EA-7FN1156ITW.pdf</a>                                                                  |
|                     | <a href="#">2.LFE3-150EA-7FN1156ITW.pdf</a>                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

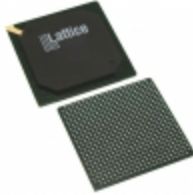
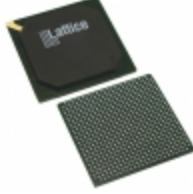
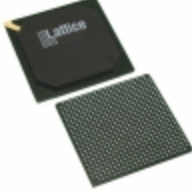
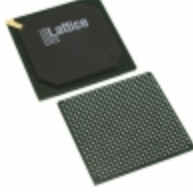
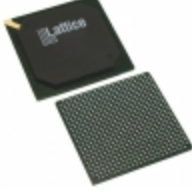
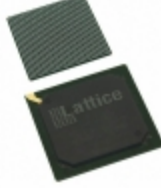
Specifications of LFE3-150EA-7FN1156ITW

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE3-150EA-7FN1156ITW                                                                      |
| MANUFACTURER                     | Lattice Semiconductor                                                                      |
| DESCRIPTION                      | IC FPGA 586 I/O 1156FBGA                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| DATA SHEET                       | <a href="#">1.LFE3-150EA-7FN1156ITW.pdf</a><br><a href="#">2.LFE3-150EA-7FN1156ITW.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                            |
| TOTAL RAM BITS                   | 7014400                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 1156-FPBGA (35x35)                                                                         |
| SERIES                           | ECP3                                                                                       |
| PACKAGE / CASE                   | 1156-BBGA                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 149000                                                                                     |
| NUMBER OF LABS/CLBS              | 18625                                                                                      |
| NUMBER OF I/O                    | 586                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| BASE PART NUMBER                 | LFE3-150                                                                                   |

Related Tags

|                                             |                                                         |                                                 |
|---------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| Lattice Semiconductor LFE3-150EA-7FN1156ITW | LFE3-150EA-7FN1156ITW Distributor                       | LFE3-150EA-7FN1156ITW Supplier                  |
| LFE3-150EA-7FN1156ITW Price                 | LFE3-150EA-7FN1156ITW Pictures                          | LFE3-150EA-7FN1156ITW Image                     |
| LFE3-150EA-7FN1156ITW PDF Datasheet         | LFE3-150EA-7FN1156ITW Download Datasheet                | LFE3-150EA-7FN1156ITW Datasheet                 |
| LFE3-150EA-7FN1156ITW Stock                 | Buy LFE3-150EA-7FN1156ITW                               | Buy Lattice Semiconductor LFE3-150EA-7FN1156ITW |
| Lattice Semiconductor LFE3-150EA-7FN1156ITW | Lattice Semiconductor Supplier                          | Lattice Semiconductor Distributor               |
| Lattice Semiconductor LFE3-150EA-7FN1156ITW | Lattice Semiconductor Corporation LFE3-150EA-7FN1156ITW |                                                 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>LFE3-150EA-7LFN1156I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 586 I/O 1156FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFE3-150EA-6LFN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 5 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LFE3-150EA-7FN672ITW</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LFE3-150EA-7FN1156C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 586 I/O 1156FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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