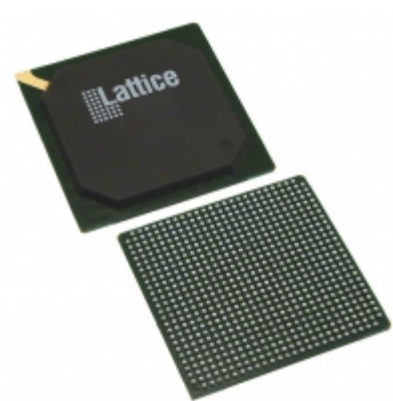


LFE3-150EA-8FN672I



Images are for reference only.  
See Product Specifications for product details.  
Buy LFE3-150EA-8FN672I with confidence from  
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Part Number: [LFE3-150EA-8FN672I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 380 I/O 672FBGA

Data sheet:  [Product Selector Guide](#)  
 [ECP3 Family Datasheet](#)

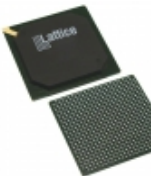
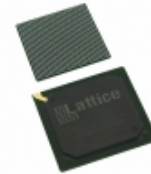
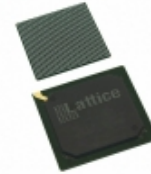
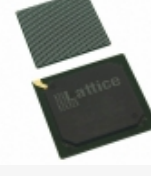
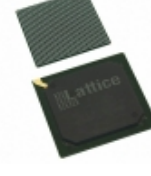
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LFE3-150EA-8FN672I                        | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC FPGA 380 I/O 672FBGA                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 681 pcs                                   | Data sheet                       | <a href="#">Product Selector Guide</a><br><a href="#">ECP3 Family Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.14 V ~ 1.26 V                                                                 |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7014400                                   | Supplier Device Package          | 672-FPBGA (27x27)                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ECP3                                      | Package / Case                   | 672-BBGA                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells   | 149000                                                                          |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 18625                                     | Number of I/O                    | 380                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LFE3-150                                  |                                  |                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 681 pieces of Lattice Semiconductor LFE3-150EA-8FN672I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">LFE3-150EA-9FN1156I</a><br>Description: IC FPGA 586 I/O 1156FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-9FN672C</a><br>Description: IC FPGA 380 I/O 672FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-9FN672I</a><br>Description: IC FPGA 380 I/O 672FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN1156I</a><br>Description: IC FPGA 586 I/O 1156FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN1156C</a><br>Description: IC FPGA 586 I/O 1156FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN672C</a><br>Description: IC FPGA 380 I/O 672FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN672ITW</a><br>Description: IC FPGA 380 I/O 672FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-9FN1156C</a><br>Description: IC FPGA 586 I/O 1156FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-7LFN1156C</a><br>Description: IC FPGA 586 I/O 1156FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-7LFN672C</a><br>Description: IC FPGA 380 I/O 672FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-7LFN1156I</a><br>Description: IC FPGA 586 I/O 1156FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8LFN1156I</a><br>Description: IC FPGA 586 I/O 1156FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8LFN1156C</a><br>Description: IC FPGA 586 I/O 1156FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN672CTW</a><br>Description: IC FPGA 380 I/O 672FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-AMC-EVN</a><br>Description: BOARD EVAL LFE-150          | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8LFN672I</a><br>Description: IC FPGA 380 I/O 672FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-7LFN672I</a><br>Description: IC FPGA 380 I/O 672FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8LFN672C</a><br>Description: IC FPGA 380 I/O 672FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN1156ITW</a><br>Description: IC FPGA 586 I/O 1156FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-150EA-8FN1156CTW</a><br>Description: IC FPGA 586 I/O 1156FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LFE3-150EA-8FN672I  |                                                      |                             |                          |
|------------------------------------------|------------------------------------------------------|-----------------------------|--------------------------|
| Lattice Semiconductor LFE3-150EA-8FN672I | LFE3-150EA-8FN672I distributor                       | LFE3-150EA-8FN672I supplier | LFE3-150EA-8FN672I price |
| LFE3-150EA-8FN672I download datasheet    | LFE3-150EA-8FN672I datasheet                         | LFE3-150EA-8FN672I stock    | buy LFE3-150EA-8FN672I   |
| Lattice Semiconductor LFE3-150EA-8FN672I | Lattice Semiconductor Corporation LFE3-150EA-8FN672I |                             |                          |