

LFECP20E-4F672I



Part Number: [LFECP20E-4F672I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 400 I/O 672FBGA

Data sheet:  [Package Diagrams](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LFECP20E-4F672I                           | Manufacturer                   | <a href="#">Lattice Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC FPGA 400 I/O 672FBGA                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4611 pcs                                  | Data sheet                     | <a href="#">Package Diagrams</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 1.14 V ~ 1.26 V                       |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 434176                                    | Supplier Device Package        | 672-FPBGA (27x27)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ECP                                       | Package / Case                 | 672-BBGA                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells | 19700                                 |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 400                                       | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LFECP20                                   |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4611 pieces of Lattice Semiconductor LFECP20E-4F672I 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="#">LFECP20E-5FN672C</a><br>Description: IC FPGA 400 I/O 672FBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFECP20E-4F484I</a><br>Description: IC FPGA 360 I/O 484FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFECP20E-L-EV</a><br>Description: BOARD EVAL FOR LATTICEECP20 STD | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFECP20E-3F484I</a><br>Description: IC FPGA 360 I/O 484FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFECP20E-3FN484I</a><br>Description: IC FPGA 360 I/O 484FBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFECP20E-3F672C</a><br>Description: IC FPGA 400 I/O 672FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LFECP20E-H-EV</a><br>Description: BOARD EVAL FOR LATTICEECP20 ADV | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

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|---------------------------------------------|---------------------------------------------------|--------------------------|-----------------------|
| Related keywords for <b>LFECP20E-4F672I</b> |                                                   |                          |                       |
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