

LFSC3GA25E-6F900I



Part Number: [LFSC3GA25E-6F900I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 378 I/O 900FBGA

Data sheet:  [Lattice SC/M Family](#)

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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| PRODUCT PARAMETER              |                                           |                                  |                                       |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                    | LFSC3GA25E-6F900I                         | Manufacturer                     | <a href="#">Lattice Semiconductor</a> |
| Description                    | IC FPGA 378 I/O 900FBGA                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available             | 4294 pcs                                  | Data sheet                       | <a href="#">Lattice SC/M Family</a>   |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 0.95 V ~ 1.26 V                       |
| Total RAM Bits                 | 1966080                                   | Supplier Device Package          | 900-FPBGA (31x31)                     |
| Series                         | SC                                        | Package / Case                   | 900-BBGA                              |
| Operating Temperature          | -40°C ~ 105°C (TJ)                        | Number of Logic Elements/Cells   | 25000                                 |
| Number of LABs/CLBs            | 6250                                      | Number of I/O                    | 378                                   |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        | Base Part Number                 | LFSC3GA25                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4294 pieces of Lattice Semiconductor LFSC3GA25E-6F900I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">LFSC3GA25E-5FF1020I</a><br>Description: IC FPGA 476 I/O 1020BGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-6FF1020C</a><br>Description: IC FPGA 476 I/O 1020BGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-5FN900C</a><br>Description: IC FPGA 378 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-6FN900I</a><br>Description: IC FPGA 378 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-6FFA1020I</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-5FFAN1020C</a><br>Description: IC FPGA 476 I/O 1020BGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-5FFA1020C</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSC3GA25E-6FFN1020C</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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| Related keywords for LFSC3GA25E-6F900I  |                                                     |                            |                         |
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