

LFSCM3GA25EP1-5FFA1020C



Part Number: [LFSCM3GA25EP1-5FFA1020C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 476 I/O 1020BGA

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.  
Buy LFSCM3GA25EP1-5FFA1020C with confidence  
from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LFSCM3GA25EP1-5FFA1020C                   | Manufacturer                     | <a href="#">Lattice Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC FPGA 476 I/O 1020BGA                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4420 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          | 1020-OFcBGA Rev 2 (33x33)             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SCM                                       | Package / Case                   | 1020-BBGA, FCBGA                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0°C ~ 85°C (TJ)                           | Number of Logic Elements/Cells   | 25000                                 |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6250                                      | Number of I/O                    | 476                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Contains lead / RoHS non-compliant        | Base Part Number                 | LFSCM3GA25                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4420 pieces of Lattice Semiconductor LFSCM3GA25EP1-5FFA1020C 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="#">LFSCM3GA25EP1-5FN900C</a><br>Description: IC FPGA 378 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-6F900C</a><br>Description: IC FPGA 378 I/O 900FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-7FN900C</a><br>Description: IC FPGA 300 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FFA1020I</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FFN1020I</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-6FN900I</a><br>Description: IC FPGA 300 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FFAN1020C</a><br>Description: IC FPGA 476 I/O 1020BGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-6FN900C</a><br>Description: IC FPGA 300 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-7F900C</a><br>Description: IC FPGA 300 I/O 900FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-6FF1020C</a><br>Description: IC FPGA 476 I/O 1020BGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FF1020I</a><br>Description: IC FPGA 476 I/O 1020BGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5F900C</a><br>Description: IC FPGA 378 I/O 900FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5F900I</a><br>Description: IC FPGA 378 I/O 900FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FFN1020C</a><br>Description: IC FPGA 476 I/O 1020BGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FN900I</a><br>Description: IC FPGA 378 I/O 900FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-7FN256C</a><br>Description: IC FPGA 139 I/O 256FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA15EP1-7F256C</a><br>Description: IC FPGA 139 I/O 256FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FF1020C</a><br>Description: IC FPGA 476 I/O 1020BGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-5FFAN1020I</a><br>Description: IC FPGA 476 I/O 1020BGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFSCM3GA25EP1-6F900I</a><br>Description: IC FPGA 378 I/O 900FBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

|                                                     |                                               |                                                              |                               |
|-----------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------|-------------------------------|
| Related keywords for <b>LFSCM3GA25EP1-5FFA1020C</b> |                                               |                                                              |                               |
| Lattice Semiconductor LFSCM3GA25EP1-5FFA1020C       | LFSCM3GA25EP1-5FFA1020C distributor           | LFSCM3GA25EP1-5FFA1020C supplier                             | LFSCM3GA25EP1-5FFA1020C price |
|                                                     | LFSCM3GA25EP1-5FFA1020C download datasheet    | LFSCM3GA25EP1-5FFA1020C datasheet                            | LFSCM3GA25EP1-5FFA1020C stock |
| buy LFSCM3GA25EP1-5FFA1020C                         | Lattice Semiconductor LFSCM3GA25EP1-5FFA1020C | Lattice Semiconductor Corporation<br>LFSCM3GA25EP1-5FFA1020C |                               |