



Lattice Semiconductor



LFSCM3GA25EP1-6F900C

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFSCM3GA25EP1-6F900C                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                      |
| Product description | IC FPGA 378 I/O 900FBGA                                                                                                    |
| Datasheets:         |  <a href="#">LFSCM3GA25EP1-6F900C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant       |
| Stock Condition     | 5819 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of LFSCM3GA25EP1-6F900C

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFSCM3GA25EP1-6F900C                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                        |
| DESCRIPTION                      | IC FPGA 378 I/O 900FBGA                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| QUANTITY AVAILABLE               | 5819 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LFSCM3GA25EP1-6F900C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.26 V                                                                                                              |
| TOTAL RAM BITS                   | 1966080                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 900-FPBGA (31x31)                                                                                                            |
| SERIES                           | SCM                                                                                                                          |
| PACKAGE / CASE                   | 900-BBGA                                                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 85°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                 | LFSCM3GA25                                                                                                                   |

Related Tags

|                                            |                                                        |                                                |
|--------------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Lattice Semiconductor LFSCM3GA25EP1-6F900C | LFSCM3GA25EP1-6F900C Distributor                       | LFSCM3GA25EP1-6F900C Supplier                  |
| LFSCM3GA25EP1-6F900C Price                 | LFSCM3GA25EP1-6F900C Pictures                          | LFSCM3GA25EP1-6F900C Image                     |
| LFSCM3GA25EP1-6F900C PDF Datasheet         | LFSCM3GA25EP1-6F900C Download Datasheet                | LFSCM3GA25EP1-6F900C Datasheet                 |
| LFSCM3GA25EP1-6F900C Stock                 | Buy LFSCM3GA25EP1-6F900C                               | Buy Lattice Semiconductor LFSCM3GA25EP1-6F900C |
| Lattice Semiconductor LFSCM3GA25EP1-6F900C | Lattice Semiconductor Supplier                         | Lattice Semiconductor Distributor              |
| Lattice Semiconductor LFSCM3GA25EP1-6F900C | Lattice Semiconductor Corporation LFSCM3GA25EP1-6F900C |                                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFSCM3GA25EP1-5FFN1020C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 4880 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA25EP1-5FFAN1020C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 3698 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA25EP1-5FFN1020I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 3210 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA25EP1-6FF1020I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 5667 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LFSCM3GA25EP1-6FFA1020I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 4862 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA25EP1-5FFAN1020I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 3393 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA25EP1-6FFA1020C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 3267 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA25EP1-5FN900I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 378 I/O 900FBGA<br/>In stock: 354 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LFSCM3GA25EP1-6FF1020C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 4427 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LFSCM3GA25EP1-6F900I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 378 I/O 900FBGA<br/>In stock: 4589 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LFSCM3GA25EP1-6FFAN1020C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 476 I/O 1020BGA<br/>In stock: 6261 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSCM3GA25EP1-5FN900C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 378 I/O 900FBGA<br/>In stock: 428 pcs</div> <div>RFQ</div>     |