



Lattice Semiconductor



LFSCM3GA15EP1-6F256C

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFSCM3GA15EP1-6F256C                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                      |
| Product description | IC FPGA 139 I/O 256FBGA                                                                                                    |
| Datasheets:         |  <a href="#">LFSCM3GA15EP1-6F256C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant       |
| Stock Condition     | 4913 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of LFSCM3GA15EP1-6F256C

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFSCM3GA15EP1-6F256C                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                        |
| DESCRIPTION                      | IC FPGA 139 I/O 256FBGA                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| QUANTITY AVAILABLE               | 4913 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LFSCM3GA15EP1-6F256C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.26 V                                                                                                              |
| TOTAL RAM BITS                   | 1054720                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 256-FPBGA (17x17)                                                                                                            |
| SERIES                           | SCM                                                                                                                          |
| PACKAGE / CASE                   | 256-BGA                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                              |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 15000                                                                                                                        |
| NUMBER OF LABS/CLBS              | 3750                                                                                                                         |
| NUMBER OF I/O                    | 139                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| BASE PART NUMBER                 | LFSCM3GA15                                                                                                                   |

Related Tags

|                                            |                                                        |                                                |
|--------------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Lattice Semiconductor LFSCM3GA15EP1-6F256C | LFSCM3GA15EP1-6F256C Distributor                       | LFSCM3GA15EP1-6F256C Supplier                  |
| LFSCM3GA15EP1-6F256C Price                 | LFSCM3GA15EP1-6F256C Pictures                          | LFSCM3GA15EP1-6F256C Image                     |
| LFSCM3GA15EP1-6F256C PDF Datasheet         | LFSCM3GA15EP1-6F256C Download Datasheet                | LFSCM3GA15EP1-6F256C Datasheet                 |
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| Lattice Semiconductor LFSCM3GA15EP1-6F256C | Lattice Semiconductor Corporation LFSCM3GA15EP1-6F256C |                                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>LFSCM3GA15EP1-5F900C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 4311 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-5FN900C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 552 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-5FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 616 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-6F900C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 4353 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-5FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 600 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-6F900I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 3346 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-6FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 468 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-6FN900C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 500 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-6FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 530 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-5F900I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 4926 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-6F256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 6062 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA15EP1-5FN900I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 300 I/O 900FBGA<br/>In stock: 445 pcs<br/><div>RFQ</div></div> |