



Lattice Semiconductor



LFSCM3GA115EP1-6FF1704I

|                     |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFSCM3GA115EP1-6FF1704I                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                         |
| Product description | IC FPGA 942 I/O 1704FCBGA                                                                                                     |
| Datasheets:         |  <a href="#">LFSCM3GA115EP1-6FF1704I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant          |
| Stock Condition     | 5663 pcs stock                                                                                                                |
| Ship From           | Hong Kong                                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                         |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LFSCM3GA115EP1-6FF1704I

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFSCM3GA115EP1-6FF1704I                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                           |
| DESCRIPTION                      | IC FPGA 942 I/O 1704FCBGA                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                              |
| QUANTITY AVAILABLE               | 5663 pcs                                                                                                                        |
| DATA SHEET                       |  <a href="#">LFSCM3GA115EP1-6FF1704I.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.26 V                                                                                                                 |
| TOTAL RAM BITS                   | 7987200                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 1704-CFCBGA (42.5x42.5)                                                                                                         |
| SERIES                           | SCM                                                                                                                             |
| PACKAGE / CASE                   | 1704-BBGA, FCBGA                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TJ)                                                                                                              |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 115000                                                                                                                          |
| NUMBER OF LABS/CLBS              | 28750                                                                                                                           |
| NUMBER OF I/O                    | 942                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                              |
| BASE PART NUMBER                 | LFSCM3GA115                                                                                                                     |

Related Tags

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Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>LFSCM3GA115EP1-6FF1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 7022 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFSCM3GA15EP1-5F256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 3052 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LFSCM3GA115EP1-6FFN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 942 I/O 1704FCBGA<br/>In stock: 4117 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA115EP1-6FCN1704I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 942 I/O 1704FCBGA<br/>In stock: 2709 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA115EP1-6FCN1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 4172 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA115EP1-6FFN1704I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 942 I/O 1704FCBGA<br/>In stock: 5484 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA115EP1-6FF1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 942 I/O 1704FCBGA<br/>In stock: 6244 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFSCM3GA115EP1-6FF1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 2764 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFSCM3GA115EP1-6FFN1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 4747 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFSCM3GA115EP1-6FCN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 942 I/O 1704FCBGA<br/>In stock: 2775 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFSCM3GA15EP1-5F256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 139 I/O 256FBGA<br/>In stock: 4221 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LFSCM3GA115EP1-6FFN1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 4717 pcs<br/><div>RFQ</div></div> |