



Lattice Semiconductor



LFSC3GA80E-6FFN1704C

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFSC3GA80E-6FFN1704C                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                      |
| Product description | IC FPGA 904 I/O 1704FCBGA                                                                                                  |
| Datasheets:         |  <a href="#">LFSC3GA80E-6FFN1704C.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 5607 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 LFSC3GA80E-6FFN1704C

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFSC3GA80E-6FFN1704C                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                        |
| DESCRIPTION                      | IC FPGA 904 I/O 1704FCBGA                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 5607 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LFSC3GA80E-6FFN1704C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.26 V                                                                                                              |
| TOTAL RAM BITS                   | 5816320                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 1704-FCBGA (42.5x42.5)                                                                                                       |
| SERIES                           | SC                                                                                                                           |
| PACKAGE / CASE                   | 1704-BBGA, FCBGA                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                              |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 80000                                                                                                                        |
| NUMBER OF LABS/CLBS              | 20000                                                                                                                        |
| NUMBER OF I/O                    | 904                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| BASE PART NUMBER                 | LFSC3GA80                                                                                                                    |

Related Tags

|                                            |                                                        |                                                |
|--------------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Lattice Semiconductor LFSC3GA80E-6FFN1704C | LFSC3GA80E-6FFN1704C Distributor                       | LFSC3GA80E-6FFN1704C Supplier                  |
| LFSC3GA80E-6FFN1704C Price                 | LFSC3GA80E-6FFN1704C Pictures                          | LFSC3GA80E-6FFN1704C Image                     |
| LFSC3GA80E-6FFN1704C PDF Datasheet         | LFSC3GA80E-6FFN1704C Download Datasheet                | LFSC3GA80E-6FFN1704C Datasheet                 |
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| Lattice Semiconductor LFSC3GA80E-6FFN1704C | Lattice Semiconductor Corporation LFSC3GA80E-6FFN1704C |                                                |

Related Products

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| <div></div> <div><b>LFSC3GA80E-7FCN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 3889 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSC3GA80E-6FF1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 3919 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LFSC3GA80E-7FF1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 2858 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSC3GA80E-6FF1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 2876 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LFSC3GA80E-7FCN1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 6937 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSC3GA80E-6FFN1704I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 3602 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSC3GA80E-6FF1704I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 5673 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSC3GA80E-6FFN1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 3835 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSC3GA80E-6FFN1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 6932 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSC3GA80E-6FF1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 6394 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LFSC3GA80E-7FC1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 4563 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSC3GA80E-7FC1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 4558 pcs</div> <div>RFQ</div>  |

