



Lattice Semiconductor



LFSCM3GA80EP1-7FCN1152C

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFSCM3GA80EP1-7FCN1152C                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                         |
| Product description | IC FPGA 660 I/O 1152FCBGA                                                                                     |
| Datasheets:         |  LFSCM3GA80EP1-7FCN1152C.pdf |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 3333 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of LFSCM3GA80EP1-7FCN1152C

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFSCM3GA80EP1-7FCN1152C                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                           |
| DESCRIPTION                      | IC FPGA 660 I/O 1152FCBGA                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 3333 pcs                                                                                                        |
| DATA SHEET                       |  LFSCM3GA80EP1-7FCN1152C.pdf |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.26 V                                                                                                 |
| TOTAL RAM BITS                   | 5816320                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 1152-FCBGA (35x35)                                                                                              |
| SERIES                           | SCM                                                                                                             |
| PACKAGE / CASE                   | 1152-BBGA                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                 |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 80000                                                                                                           |
| NUMBER OF LABS/CLBS              | 20000                                                                                                           |
| NUMBER OF I/O                    | 660                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| BASE PART NUMBER                 | LFSCM3GA80                                                                                                      |

Related Tags

|                                               |                                                           |                                                   |
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| Lattice Semiconductor LFSCM3GA80EP1-7FCN1152C | LFSCM3GA80EP1-7FCN1152C Distributor                       | LFSCM3GA80EP1-7FCN1152C Supplier                  |
| LFSCM3GA80EP1-7FCN1152C Price                 | LFSCM3GA80EP1-7FCN1152C Pictures                          | LFSCM3GA80EP1-7FCN1152C Image                     |
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| Lattice Semiconductor LFSCM3GA80EP1-7FCN1152C | Lattice Semiconductor Corporation LFSCM3GA80EP1-7FCN1152C |                                                   |

Related Products

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| <div></div> <div><b>LFSCM3GA80EP1-7FC1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 3586 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA80EP1-7FCN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 6767 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA80EP1-6FFN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 4615 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSCM3GA80EP1-7FFN1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 4954 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA80EP1-7FFN1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 4573 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSCM3GA80EP1-6FFN1704I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 3217 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA80EP1-6FFN1152C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 6026 pcs</div> <div>RFQ</div> | <div></div> <div><b>LFSCM3GA80EP1-6FFN1152I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 660 I/O 1152FCBGA<br/>In stock: 6012 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LFSCM3GA80EP1-7FC1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 3329 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LFSCM3GA80EP1-7FF1704C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 904 I/O 1704FCBGA<br/>In stock: 6566 pcs</div> <div>RFQ</div>  |