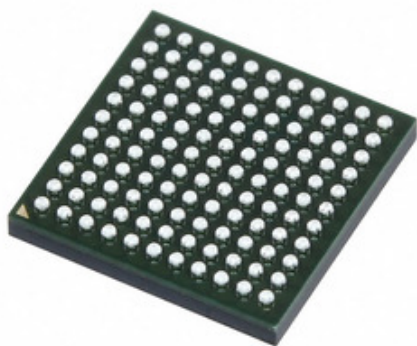


Lattice Semiconductor



LCMX03L-1300E-5MG121C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LCMX03L-1300E-5MG121C                                                                                        |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 100 I/O 121CSFBGA                                                                                    |
| Datasheets:         |  LCMX03L-1300E-5MG121C.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

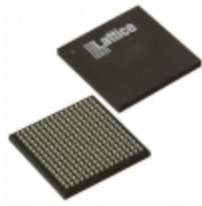
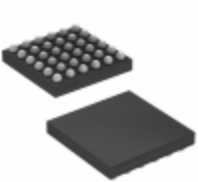
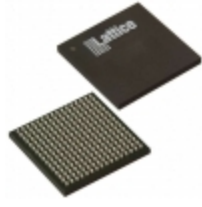
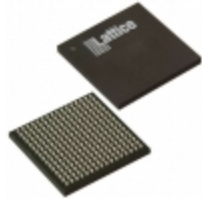
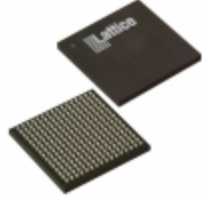
Specifications of LCMX03L-1300E-5MG121C

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LCMX03L-1300E-5MG121C                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                         |
| DESCRIPTION                      | IC FPGA 100 I/O 121CSFBGA                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DATA SHEET                       |  LCMX03L-1300E-5MG121C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                               |
| TOTAL RAM BITS                   | 65536                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 121-CSFBGA (6x6)                                                                                              |
| SERIES                           | MachXO3                                                                                                       |
| PACKAGE / CASE                   | 121-VFBGA                                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                               |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1280                                                                                                          |
| NUMBER OF LABS/CLBS              | 160                                                                                                           |
| NUMBER OF I/O                    | 100                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |

Related Tags

|                                             |                                                         |                                                 |
|---------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| Lattice Semiconductor LCMX03L-1300E-5MG121C | LCMX03L-1300E-5MG121C Distributor                       | LCMX03L-1300E-5MG121C Supplier                  |
| LCMX03L-1300E-5MG121C Price                 | LCMX03L-1300E-5MG121C Pictures                          | LCMX03L-1300E-5MG121C Image                     |
| LCMX03L-1300E-5MG121C PDF Datasheet         | LCMX03L-1300E-5MG121C Download Datasheet                | LCMX03L-1300E-5MG121C Datasheet                 |
| LCMX03L-1300E-5MG121C Stock                 | Buy LCMX03L-1300E-5MG121C                               | Buy Lattice Semiconductor LCMX03L-1300E-5MG121C |
| Lattice Semiconductor LCMX03L-1300E-5MG121C | Lattice Semiconductor Supplier                          | Lattice Semiconductor Distributor               |
| Lattice Semiconductor LCMX03L-1300E-5MG121C | Lattice Semiconductor Corporation LCMX03L-1300E-5MG121C |                                                 |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LCMX03L-1300C-6BG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 595 pcs<br/><b>RFQ</b></div>    |  <div><b>LCMX03L-1300E-5UWG36CTR50</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 50 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LCMX03L-1300C-6BG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 585 pcs<br/><b>RFQ</b></div>    |  <div><b>LCMX0256E-5TN100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 78 I/O 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |
|  <div><b>LCMX03L-1300E-5MG121I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 121CSFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>LCMX03L-1300E-5MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>LCMX03L-1300E-5UWG36CTR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>LCMX03L-1300E-5UWG36CTR1K</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>LCMX03L-1300C-5BG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 208 pcs<br/><b>RFQ</b></div>    |  <div><b>LCMX0256E-5T100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 78 I/O 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>          |
|  <div><b>LCMX03L-1300C-5BG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 243 pcs<br/><b>RFQ</b></div>    |  <div><b>LCMX03L-1300E-5MG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>  |