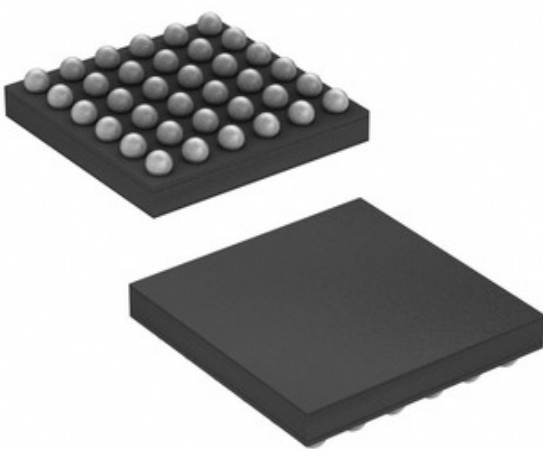




Lattice Semiconductor



LCMX03LF-1300E-5UWG36ITR50

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LCMX03LF-1300E-5UWG36ITR50                                                                                         |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                              |
| Product description | IC FPGA 28 I/O 36WLCSP                                                                                             |
| Datasheets:         |  1.LCMX03LF-1300E-5UWG36ITR50.pdf |
|                     |  2.LCMX03LF-1300E-5UWG36ITR50.pdf |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 34716 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

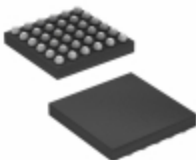
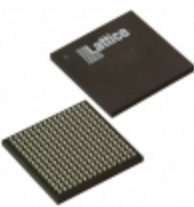
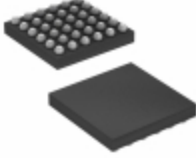
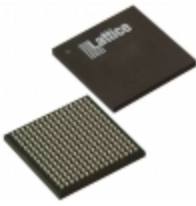
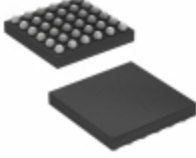
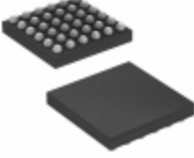
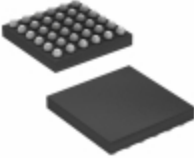
Specifications of LCMX03LF-1300E-5UWG36ITR50

|                                  |                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LCMX03LF-1300E-5UWG36ITR50                                                                                                                                                                                                                   |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC FPGA 28 I/O 36WLCSP                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 34716 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.LCMX03LF-1300E-5UWG36ITR50.pdf<br> 2.LCMX03LF-1300E-5UWG36ITR50.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                              |
| TOTAL RAM BITS                   | 65536                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 36-WLCSP (2.49x2.54)                                                                                                                                                                                                                         |
| SERIES                           | MachXO3                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | 36-UFBGA, WLCSP                                                                                                                                                                                                                              |
| OTHER NAMES                      | 220-2029-2                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                           |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1280                                                                                                                                                                                                                                         |
| NUMBER OF LABS/CLBS              | 160                                                                                                                                                                                                                                          |
| NUMBER OF I/O                    | 28                                                                                                                                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                   |

Related Tags

|                                                  |                                                              |                                                      |
|--------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------|
| Lattice Semiconductor LCMX03LF-1300E-5UWG36ITR50 | LCMX03LF-1300E-5UWG36ITR50 Distributor                       | LCMX03LF-1300E-5UWG36ITR50 Supplier                  |
| LCMX03LF-1300E-5UWG36ITR50 Price                 | LCMX03LF-1300E-5UWG36ITR50 Pictures                          | LCMX03LF-1300E-5UWG36ITR50 Image                     |
| LCMX03LF-1300E-5UWG36ITR50 PDF Datasheet         | LCMX03LF-1300E-5UWG36ITR50 Download Datasheet                | LCMX03LF-1300E-5UWG36ITR50 Datasheet                 |
| LCMX03LF-1300E-5UWG36ITR50 Stock                 | Buy LCMX03LF-1300E-5UWG36ITR50                               | Buy Lattice Semiconductor LCMX03LF-1300E-5UWG36ITR50 |
| Lattice Semiconductor LCMX03LF-1300E-5UWG36ITR50 | Lattice Semiconductor Supplier                               | Lattice Semiconductor Distributor                    |
| Lattice Semiconductor LCMX03LF-1300E-5UWG36ITR50 | Lattice Semiconductor Corporation LCMX03LF-1300E-5UWG36ITR50 |                                                      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LCMX03LF-1300E-5UWG36ITR1K</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 34180 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LCMX03LF-2100C-5BG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 9990 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LCMX03LF-1300E-5UWG36ITR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 37416 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMX03LF-1300E-6MG121C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 121CSFBGA<br/>In stock: 16841 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LCMX03LF-2100C-5BG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CABGA<br/>In stock: 7771 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LCMX03LF-1300E-6MG121I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 121CSFBGA<br/>In stock: 16452 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LCMX03LF-1300E-6MG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: 16013 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LCMX03LF-1300E-5MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: 14200 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LCMX03LF-1300E-5UWG36CTR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 39874 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMX03LF-1300E-5UWG36CTR1K</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 44152 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMX03LF-1300E-6MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: 14764 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LCMX03LF-1300E-5UWG36CTR50</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 28 I/O 36WLCSP<br/>In stock: 27719 pcs<br/><div>RFQ</div></div> |