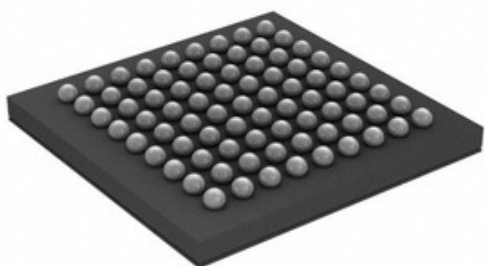




Lattice Semiconductor



LCMX03LF-4300E-5UWG81ITR1K

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LCMX03LF-4300E-5UWG81ITR1K                                                                                         |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                              |
| Product description | IC FPGA 63 I/O 81WCLSP                                                                                             |
| Datasheets:         |  1.LCMX03LF-4300E-5UWG81ITR1K.pdf |
|                     |  2.LCMX03LF-4300E-5UWG81ITR1K.pdf |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 20569 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

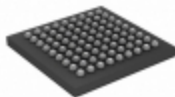
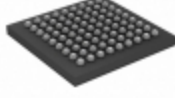
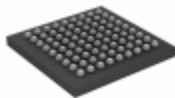
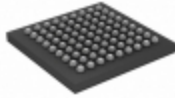
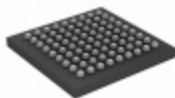
Specifications of LCMX03LF-4300E-5UWG81ITR1K

|                                  |                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LCMX03LF-4300E-5UWG81ITR1K                                                                                                                                                                                                                   |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC FPGA 63 I/O 81WCLSP                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 20569 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.LCMX03LF-4300E-5UWG81ITR1K.pdf<br> 2.LCMX03LF-4300E-5UWG81ITR1K.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                              |
| TOTAL RAM BITS                   | 94208                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 81-WLCSP (3.80x3.69)                                                                                                                                                                                                                         |
| SERIES                           | MachXO3                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | 81-UFBGA, WLCSP                                                                                                                                                                                                                              |
| OTHER NAMES                      | 220-2157-2<br>LCMX03LF-4300E-5UWG81ITR1K-ND                                                                                                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                           |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 4320                                                                                                                                                                                                                                         |
| NUMBER OF LABS/CLBS              | 540                                                                                                                                                                                                                                          |
| NUMBER OF I/O                    | 63                                                                                                                                                                                                                                           |
| 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-4300E-5UWG81ITR1K | LCMX03LF-4300E-5UWG81ITR1K Distributor                       | LCMX03LF-4300E-5UWG81ITR1K Supplier                  |
| LCMX03LF-4300E-5UWG81ITR1K Price                 | LCMX03LF-4300E-5UWG81ITR1K Pictures                          | LCMX03LF-4300E-5UWG81ITR1K Image                     |
| LCMX03LF-4300E-5UWG81ITR1K PDF Datasheet         | LCMX03LF-4300E-5UWG81ITR1K Download Datasheet                | LCMX03LF-4300E-5UWG81ITR1K Datasheet                 |
| LCMX03LF-4300E-5UWG81ITR1K Stock                 | Buy LCMX03LF-4300E-5UWG81ITR1K                               | Buy Lattice Semiconductor LCMX03LF-4300E-5UWG81ITR1K |
| Lattice Semiconductor LCMX03LF-4300E-5UWG81ITR1K | Lattice Semiconductor Supplier                               | Lattice Semiconductor Distributor                    |
| Lattice Semiconductor LCMX03LF-4300E-5UWG81ITR1K | Lattice Semiconductor Corporation LCMX03LF-4300E-5UWG81ITR1K |                                                      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LCMX03LF-4300E-5UWG81CTR50</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 63 I/O 81WCLSP<br/>In stock: 24997 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LCMX03LF-4300E-6MG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: 10105 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMX03LF-4300E-5MG324C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 324CSFBGA<br/>In stock: 9875 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMX03LF-4300E-6MG324C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 324CSFBGA<br/>In stock: 10419 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMX03LF-4300E-5UWG81ITR50</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 63 I/O 81WCLSP<br/>In stock: 21574 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LCMX03LF-4300E-6MG121C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 121CSFBGA<br/>In stock: 14748 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMX03LF-4300E-5UWG81CTR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 63 I/O 81WCLSP<br/>In stock: 23572 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMX03LF-4300E-6MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 206 I/O 256CSFBGA<br/>In stock: 10757 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMX03LF-4300E-5UWG81CTR1K</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 63 I/O 81WCLSP<br/>In stock: 15868 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LCMX03LF-4300E-5MG324I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 268 I/O 324CSFBGA<br/>In stock: 9596 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LCMX03LF-4300E-5UWG81ITR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 63 I/O 81WCLSP<br/>In stock: 18702 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMX03LF-4300E-6MG121I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 121CSFBGA<br/>In stock: 11465 pcs<br/><div>RFQ</div></div> |