



Lattice Semiconductor



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LCMX03L-9400E-6BG400I                                                                                        |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | MACHXO3L 9400 LUTS 1.2V                                                                                      |
| Datasheets:         |  LCMX03L-9400E-6BG400I.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5644 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

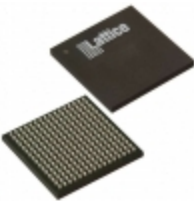
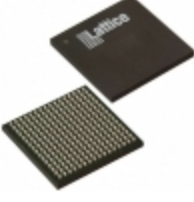
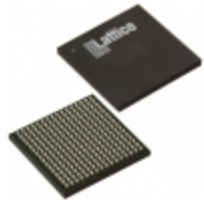
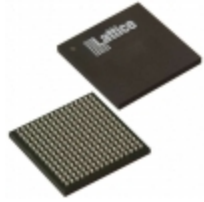
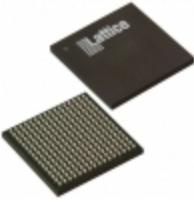
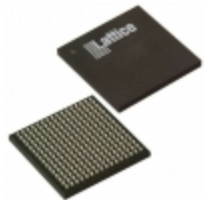
Specifications of LCMX03L-9400E-6BG400I

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LCMX03L-9400E-6BG400I                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                         |
| DESCRIPTION                      | MACHXO3L 9400 LUTS 1.2V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 5644 pcs                                                                                                      |
| DATA SHEET                       |  LCMX03L-9400E-6BG400I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                               |
| TOTAL RAM BITS                   | 442368                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 400-CABGA (17x17)                                                                                             |
| SERIES                           | MachXO3                                                                                                       |
| PACKAGE / CASE                   | 400-LFBGA                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 9400                                                                                                          |
| NUMBER OF LABS/CLBS              | 1175                                                                                                          |
| NUMBER OF I/O                    | 335                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |

Related Tags

|                                             |                                                         |                                                 |
|---------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| Lattice Semiconductor LCMX03L-9400E-6BG400I | LCMX03L-9400E-6BG400I Distributor                       | LCMX03L-9400E-6BG400I Supplier                  |
| LCMX03L-9400E-6BG400I Price                 | LCMX03L-9400E-6BG400I Pictures                          | LCMX03L-9400E-6BG400I Image                     |
| LCMX03L-9400E-6BG400I PDF Datasheet         | LCMX03L-9400E-6BG400I Download Datasheet                | LCMX03L-9400E-6BG400I Datasheet                 |
| LCMX03L-9400E-6BG400I Stock                 | Buy LCMX03L-9400E-6BG400I                               | Buy Lattice Semiconductor LCMX03L-9400E-6BG400I |
| Lattice Semiconductor LCMX03L-9400E-6BG400I | Lattice Semiconductor Supplier                          | Lattice Semiconductor Distributor               |
| Lattice Semiconductor LCMX03L-9400E-6BG400I | Lattice Semiconductor Corporation LCMX03L-9400E-6BG400I |                                                 |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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|  <div><b>LCMX03L-9400E-6BG484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L 9400 LUTS 1.2V<br/>In stock: 6132 pcs<br/><div>RFQ</div></div>         |  <div><b>LCMX03L-9400E-6BG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L 9400 LUTS 1.2V<br/>In stock: 9050 pcs<br/><div>RFQ</div></div>          |
|  <div><b>LCMX03L-DSI-EVN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: BOARD EVAL FOR MACHXO3L<br/>In stock: 687 pcs<br/><div>RFQ</div></div>                |  <div><b>LCMX03L-9400E-6BG400C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L 9400 LUTS 1.2V<br/>In stock: 6923 pcs<br/><div>RFQ</div></div>          |
|  <div><b>LCMX03L-SMA-EVN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: BOARD EVAL FOR MACHXO3L<br/>In stock: 395 pcs<br/><div>RFQ</div></div>                |  <div><b>LCMX03L-9400E-5MG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: 9400 LUTS 206 I/O 1.2V -5 SPEED<br/>In stock: 10856 pcs<br/><div>RFQ</div></div> |
|  <div><b>LCMX03L-9400E-6MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: 9400 LUTS 206 I/O 1.2V -6 SPEED<br/>In stock: 9888 pcs<br/><div>RFQ</div></div> |  <div><b>LCMX03L-9400E-5BG484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L 9400 LUTS 1.2V<br/>In stock: 7311 pcs<br/><div>RFQ</div></div>          |
|  <div><b>LCMX03L-9400E-5MG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: 9400 LUTS 206 I/O 1.2V -5 SPEED<br/>In stock: 9029 pcs<br/><div>RFQ</div></div> |  <div><b>LCMX03L-9400E-6MG256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: 9400 LUTS 206 I/O 1.2V -6 SPEED<br/>In stock: 9194 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LCMX03L-9400E-6BG256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L; 9400 LUTS; 1.2V<br/>In stock: 5948 pcs<br/><div>RFQ</div></div>       |  <div><b>LCMX03L-9400E-6BG484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: MACHXO3L; 9400 LUTS; 1.2V<br/>In stock: 5365 pcs<br/><div>RFQ</div></div>        |