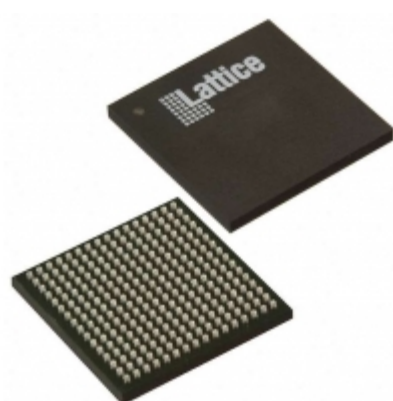


LCMXO3LF-9400E-5MG256I



Part Number:

LCMXO3LF-9400E-5MG256I

Manufacturer

Lattice Semiconductor

Description

9400 LUTS 206 I/O 2.5V/3.3V -5 S

Data sheet:

 [MachXO3 Prog and Configuration Guide](#)

 [MachXO3 Family Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

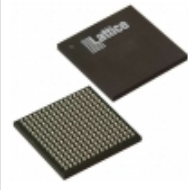
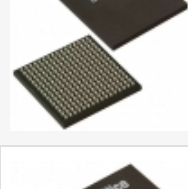
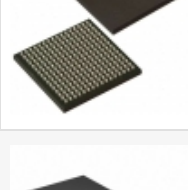
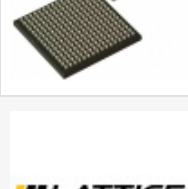
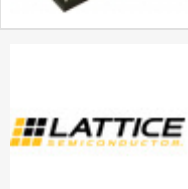
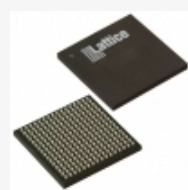
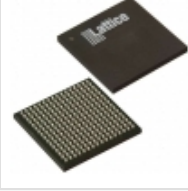
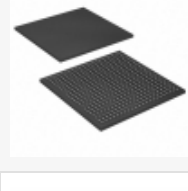
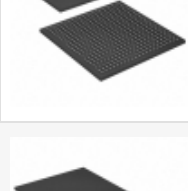
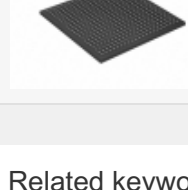
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LCMXO3LF-9400E-5MG256I with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                                                  |
|---------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------|
| Part Number                     | LCMXO3LF-9400E-5MG256I                    | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                                            |
| Description                     | 9400 LUTS 206 I/O 2.5V/3.3V -5 S          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                       |
| Quantity Available              | 7725 pcs                                  | Data sheet                       | <a href="#">MachXO3 Prog and Configuration Guide</a><br><a href="#">MachXO3 Family Datasheet</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.14 V ~ 1.26 V                                                                                  |
| Total RAM Bits                  | 442368                                    | Supplier Device Package          | 256-CSFBGA (9x9)                                                                                 |
| Series                          | MachXO3                                   | Package / Case                   | 256-VFBGA                                                                                        |
| Operating Temperature           | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells   | 9400                                                                                             |
| Number of LABs/CLBs             | 1175                                      | Number of I/O                    | 206                                                                                              |
| 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                                                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 7725 pieces of Lattice Semiconductor LCMXO3LF-9400E-5MG256I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                |                                                      |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG256C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400C-6BG484C</a><br>Description: 9400 LUTS 384 I/O 2.5V/3.3V -6 S | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5MG256C</a><br>Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG256I</a><br>Description: MACHXO3LF; 9400 LUTS; 1.2V       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO640C-3B256C</a><br>Description: IC FPGA 159 I/O 256CABGA               | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG484C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6MG256I</a><br>Description: 9400 LUTS 206 I/O 2.5V/3.3V -6 S | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG400C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG400C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG484C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG256C</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG400I</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO640C-3B256I</a><br>Description: IC FPGA 159 I/O 256CABGA               | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6MG256C</a><br>Description: 9400 LUTS 206 I/O 2.5V/3.3V -6 S | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG256I</a><br>Description: MACHXO3LF; 9400 LUTS; 1.2V       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG484I</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400C-ASC-B-EVN</a><br>Description: MACHXO3-9400 DEVELOPMENT BOARD | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-5BG400I</a><br>Description: MACHXO3LF 9400 LUTS 1.2V         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400C-6BG484I</a><br>Description: 9400 LUTS 384 I/O 2.5V/3.3V -6 S | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LCMXO3LF-9400E-6BG484I</a><br>Description: MACHXO3LF; 9400 LUTS; 1.2V       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LCMXO3LF-9400E-5MG256I  |                                                          |                                 |                              |
|----------------------------------------------|----------------------------------------------------------|---------------------------------|------------------------------|
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