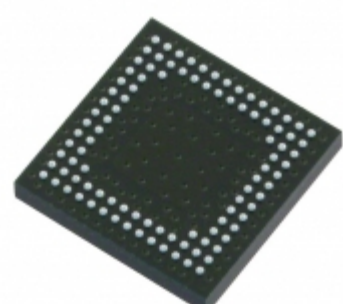


LCMXO640E-3M100C



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO640E-3M100C with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [LCMXO640E-3M100C](#)
Manufacturer: [Lattice Semiconductor](#)
Description: IC FPGA 74 I/O 100CSBGA
Data sheet: [LCMXO_MachXO Family Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)






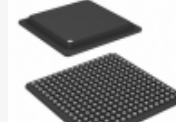
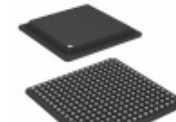


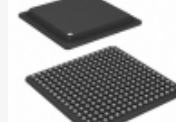
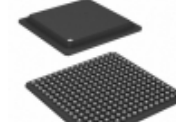



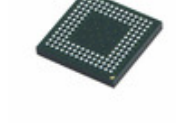

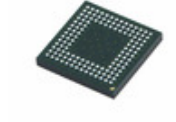
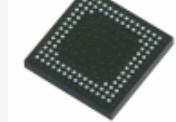
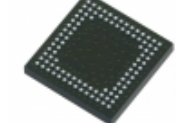

PRODUCT PARAMETER

| | | | |
|---|---|---------------------------------------|---|
| Part Number | LCMXO640E-3M100C | Manufacturer | Lattice Semiconductor |
| Description | IC FPGA 74 I/O 100CSBGA | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 5493 pcs | Data sheet | LCMXO_MachXO Family Datasheet |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 1.14 V ~ 1.26 V |
| Supplier Device Package | 100-CSBGA (8x8) | Series | MachXO |
| Package / Case | 100-LFBGA, CSPBGA | Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of Logic Elements/Cells | 640 | Number of LABs/CLBs | 80 |
| Number of I/O | 74 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Base Part Number | LCMXO640 | | |

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| | | | |
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|  | Part#: LCMXO640E-3MN132C Description: IC FPGA 101 I/O 132CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3BN256C Description: IC FPGA 159 I/O 256CABGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3T144C Description: IC FPGA 113 I/O 144TQFP | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3FT256I Description: IC FPGA 159 I/O 256FTBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3FTN256I Description: IC FPGA 159 I/O 256FTBGA | Manufacturers: Lattice Semiconductor | RFQ |
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|  | Part#: LCMXO640E-3M100I Description: IC FPGA 74 I/O 100CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3MN132I Description: IC FPGA 101 I/O 132CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3M132C Description: IC FPGA 101 I/O 132CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3M132I Description: IC FPGA 101 I/O 132CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3MN100I Description: IC FPGA 74 I/O 100CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3MN100C Description: IC FPGA 74 I/O 100CSBGA | Manufacturers: Lattice Semiconductor | RFQ |
|  | Part#: LCMXO640E-3T100C Description: IC FPGA 74 I/O 100TQFP | Manufacturers: Lattice Semiconductor | RFQ |

Related keywords for LCMXO640E-3M100C

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