








| | |
|--|--|
|  | <h2 style="color: red;">LCMXO2-4000ZE-3TG144C</h2> |
| | <p>Manufacturer Part Number: LCMXO2-4000ZE-3TG144C</p> <p>Manufacturer/Brand: Lattice Semiconductor</p> <p>Part of Description: IC FPGA 114 I/O 144TQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.LCMXO2-4000ZE-3TG144C.pdf  2.LCMXO2-4000ZE-3TG144C.pdf  3.LCMXO2-4000ZE-3TG144C.pdf  4.LCMXO2-4000ZE-3TG144C.pdf  5.LCMXO2-4000ZE-3TG144C.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

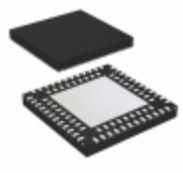
Specifications

| | |
|--------------------------------|--|
| Part Number | LCMXO2-4000ZE-3TG144C |
| Manufacturer | Lattice Semiconductor |
| Description | IC FPGA 114 I/O 144TQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | MachXO2 |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-TQFP (20x20) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of I/O | 114 |
| Number of LABs/CLBs | 540 |
| Number of Logic Elements/Cells | 4320 |
| Total RAM Bits | 94208 |

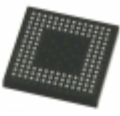
LCMXO2-4000ZE-3TG144C is New Original in Stock, Search LCMXO2-4000ZE-3TG144C Datasheets, PDF, Inventory at Y-IC.com Online, Order LCMXO2-4000ZE-3TG144C Lattice Semiconductor with warrantied and confidence. RFQ LCMXO2-4000ZE-3TG144C : Info@Y-IC.com

You May Be interested


In:



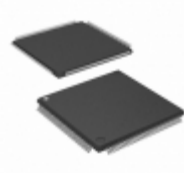
LCMXO2-4000ZE-3QN84I
Lattice Semiconductor
IC FPGA 68 I/O 84QFN



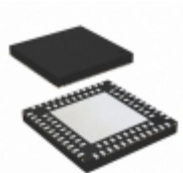
LCMXO2-4000ZE-3MG132I
Lattice Semiconductor
IC FPGA 104 I/O 132CSBGA



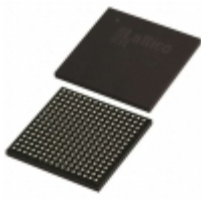
LCMXO2-640HC-4SG48C
Lattice Semiconductor
MACHXO2 HIGH PERFORMANCE
640 LUT



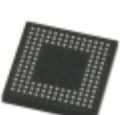
LCMXO2-4000ZE-3TG144I
Lattice Semiconductor
IC FPGA 114 I/O 144TQFP



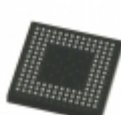
LCMXO2-4000ZE-3QN84C
Lattice Semiconductor
IC FPGA 68 I/O 84QFN



LCMXO2-4000ZE-3FTG256I
Lattice Semiconductor
IC FPGA 206 I/O 256FTBGA




































LCMXO2-4000ZE-3MG132C
Lattice Semiconductor
IC FPGA 104 I/O 132CSBGA



LCMXO2-640HC-4MG132I
Lattice Semiconductor
IC FPGA 79 I/O 132CSBGA

Hot Parts

[More](#)

- | | | | | |
|---|--|---|--|---|
|  2MBI400U4H-170-50 |  6DI30A120 |  6MBI100VA-120-50 |  CC0201CRNPO9BNR50 |  CC0402DRNPO9BN6R8 |
|  CGA5L3X8R1E225K160AB |  CY7C1368C-166AXC |  D DTS2305GCTR |  FAN2500S28X |  FAN4146ESX |
|  FDS6614A |  FM25V01-GTR. |  FM25V02A-GTR |  IRFW830B |  ISL83077EIBZA |
|  D K6X1008T2D-PF70 |  KC355LD72J104KH01K |  KP300A1600V |  LC72146M |  LM2735XSDX/NOPB |
|  => LT1964ES5-SD#TRPBF |  LTC2366CS6#TRPBF |  LTV-702VS-TA1 |  MAX236EWG |  MAX525BEAP+TG074 |
|  => MAX8621YETG+T |  MC14094BDR2 |  D MC78PC18NTRG |  MG100J2YS45 |  NC7SP157P6X |
|  NCP1252ADR2G |  D PL611-01-631TC-R |  => QS3244SO |  => R2714ZC18J |  => R5F2L3ACANFP |
|  RLR4007TE-25 |  RT9183-18GLF |  => S1K60115B00A00 |  => SAFCS05CA-4EM |  => SE10PD-M3/84A |
|  SI3445ADV-T1 |  R SIOV-B40K150 |  SIKIIP28ANB16V2 |  D SKN3F20/06UNF |  => SPB80N06S-08 |
|  => SPX385AM-L-2-5 |  TM400PZ-24 |  R UNR-3.3/8000-D5 |  VI-2N0-CV |  => WM8988LGECON |