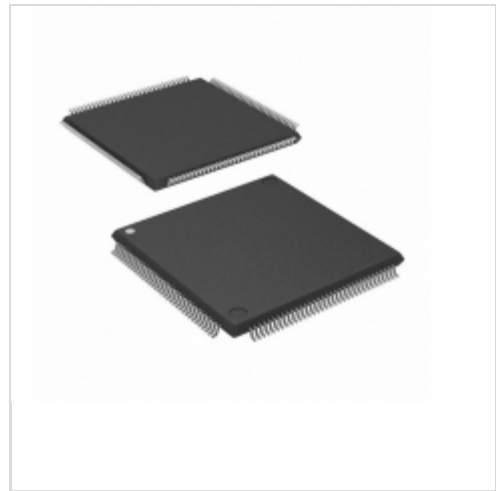


## LCMXO2-4000HC-5TG144I



**Lattice Semiconductor**

IC FPGA 114 I/O 144TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.LCMXO2-4000HC-5TG144I.pdf](#)
- [2.LCMXO2-4000HC-5TG144I.pdf](#)
- [3.LCMXO2-4000HC-5TG144I.pdf](#)
- [4.LCMXO2-4000HC-5TG144I.pdf](#)
- [5.LCMXO2-4000HC-5TG144I.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#LCMXO2-4000HC-5TG144I is available, see description of LCMXO2-4000HC-5TG144I as below .

use the request quote form to request LCMXO2-4000HC-5TG144I price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for LCMXO2-4000HC-5TG144I depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

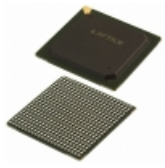
**5**

receive the goods

### Specifications

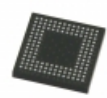
<b>Voltage - Supply:</b>	2.375 V ~ 3.465 V
<b>Total RAM Bits:</b>	94208
<b>Supplier Device Package:</b>	144-TQFP (20x20)
<b>Series:</b>	MachXO2
<b>Package / Case:</b>	144-LQFP
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells:</b>	4320
<b>Number of LABs/CLBs:</b>	540
<b>Number of I/O:</b>	114
<b>Mounting Type:</b>	Surface Mount

### Related products



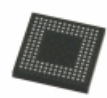
**LCMXO2-4000HC-6FG484C**  
IC FPGA 278 I/O 484FBGA  
[Lattice Semiconductor Corporation](#)

RFQ



**LCMXO2-4000HC-5MG132C**  
IC FPGA 104 I/O 132CSBGA  
[Lattice Semiconductor Corporation](#)

RFQ



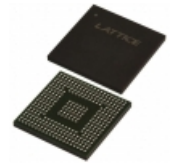
**LCMXO2-4000HC-5MG132I**  
IC FPGA 104 I/O 132CSBGA  
[Lattice Semiconductor Corporation](#)

RFQ



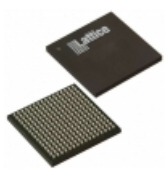
**LCMXO2-4000HC-5TG144C**  
IC FPGA 114 I/O 144TQFP  
[Lattice Semiconductor Corporation](#)

RFQ



**LCMXO2-4000HC-6BG332I**  
IC FPGA 274 I/O 332CABGA  
[Lattice Semiconductor Corporation](#)

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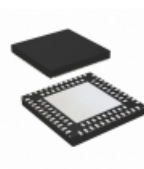
**LCMXO2-4000HC-6BG256I**  
IC FPGA 206 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

RFQ



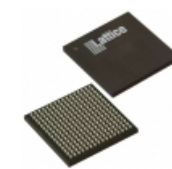
**LCMXO2-4000HC-6BG332C**  
IC FPGA 274 I/O 332CABGA  
[Lattice Semiconductor Corporation](#)

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**LCMXO2-4000HC-5QN84I**  
IC FPGA 68 I/O 84QFN  
[Lattice Semiconductor Corporation](#)

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**LCMXO2-4000HC-6BG256C**  
IC FPGA 206 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

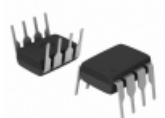
RFQ



**LCMXO2-4000HC-5QN84C**  
IC FPGA 68 I/O 84QFN  
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### Guess You May Looking For



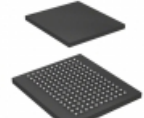
**AT25640-10PC-2.7**  
IC EEPROM 64KBIT 3MHZ 8DIP  
[Microchip Technology](#)

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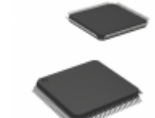
**AT28C256-20JI**  
IC EEPROM 256KBIT 200NS 32PLCC  
[Microchip Technology](#)

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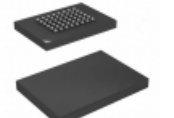
**CY7C1525JV18-250BZC**  
IC SRAM 72MBIT 250MHZ 165FBGA  
[Cypress Semiconductor Corp](#)

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**IDT71T75602S150PF8**  
IC SRAM 18MBIT 150MHZ 100TQFP  
[IDT, Integrated Device Technology Inc](#)

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**CY14B104L-BA25XIT**  
IC NVSRAM 4MBIT 25NS 48FBGA  
[Cypress Semiconductor Corp](#)

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**FSA9591UCX**  
IC USB 2.0 MULTIMEDIA SW 30WLCSP  
[Fairchild/ON Semiconductor](#)

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**DS1259+**  
IC BATTERY MANAGER 16-DIP  
[Maxim Integrated](#)

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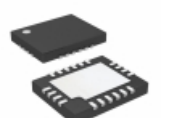
**MAX7219CNG+**  
IC DRIVER LED DISPLAY 8DGT 24DIP  
[Maxim Integrated](#)

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**IR2183STRPBF**  
IC DRIVER HALF BRIDGE 8SOIC  
[Infineon Technologies](#)

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**LTC4235CUFD-1#PBF**  
MS-HOT SWAP/LOW VOLTAGE  
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