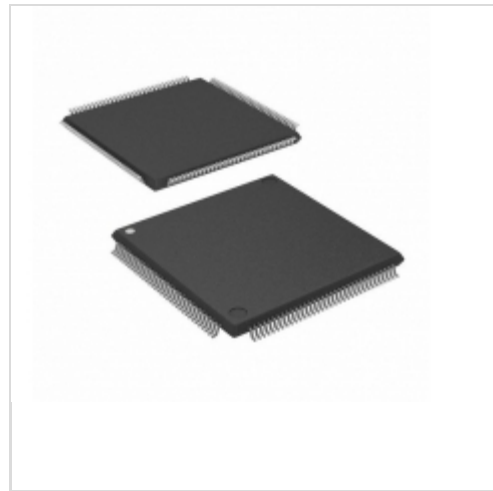


## LCMXO2-2000HC-6TG144I



**Lattice Semiconductor**

IC FPGA 111 I/O 144TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.LCMXO2-2000HC-6TG144I.pdf](#)
- [2.LCMXO2-2000HC-6TG144I.pdf](#)
- [3.LCMXO2-2000HC-6TG144I.pdf](#)
- [4.LCMXO2-2000HC-6TG144I.pdf](#)
- [5.LCMXO2-2000HC-6TG144I.pdf](#)
- [6.LCMXO2-2000HC-6TG144I.pdf](#)

**Buy Now**

**In Stock**  
**60 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$15.05
25 pcs	\$13.08
100 pcs	\$12.539

We can supply LCMXO2-2000HC-6TG144I, use the request quote form to request LCMXO2-2000HC-6TG144I price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number LCMXO2-2000HC-6TG144I. The price and lead time for LCMXO2-2000HC-6TG144I depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

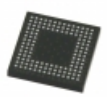
**5**

receive the goods

### Specifications

<b>Voltage - Supply:</b>	2.375 V ~ 3.465 V
<b>Total RAM Bits:</b>	75776
<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>	2112
<b>Number of LABs/CLBs:</b>	264
<b>Number of I/O:</b>	111
<b>Mounting Type:</b>	Surface Mount

### Related products



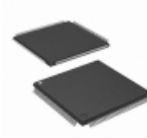
**LCMXO2-2000HC-6MG132C**  
IC FPGA 104 I/O 132CSBGA  
[Lattice Semiconductor Corporation](#)

RFQ



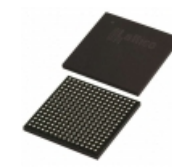
**LCMXO2-2000HC-6TG100C**  
IC FPGA 79 I/O 100TQFP  
[Lattice Semiconductor Corporation](#)

RFQ



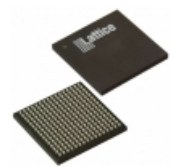
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IC FPGA 111 I/O 144TQFP  
[Lattice Semiconductor Corporation](#)

RFQ



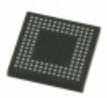
**LCMXO2-2000HE-4FTG256I**  
IC FPGA 206 I/O 256FTBGA  
[Lattice Semiconductor Corporation](#)

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**LCMXO2-2000HE-4BG256C**  
IC FPGA 206 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

RFQ



**LCMXO2-2000HE-4MG132C**  
IC FPGA 104 I/O 132CSBGA  
[Lattice Semiconductor Corporation](#)

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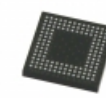
**LCMXO2-2000HE-4FTG256C**  
IC FPGA 206 I/O 256FTBGA  
[Lattice Semiconductor Corporation](#)

RFQ



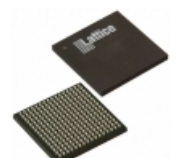
**LCMXO2-2000HC-6TG100I**  
IC FPGA 79 I/O 100TQFP  
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**LCMXO2-2000HC-6MG132I**  
IC FPGA 104 I/O 132CSBGA  
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**LCMXO2-2000HE-4BG256I**  
IC FPGA 206 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

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### Guess You May Looking For



**709269S12PF**  
IC SRAM 256KBIT 12NS 100TQFP  
[IDT, Integrated Device Technology Inc](#)

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**CY7C1382D-200AXCT**  
IC SRAM 18MBIT 200MHZ 100LQFP  
[Cypress Semiconductor Corp](#)

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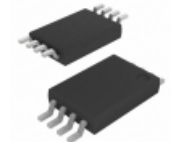
**MT48LC8M16A2TG-6A:G**  
IC SDRAM 128MBIT 167MHZ 54TSOP  
[Micron Technology Inc.](#)

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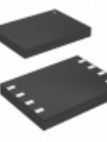
**BQ4013YMA-85N**  
IC NVSRAM 1MBIT 85NS 32DIP  
[Texas Instruments](#)

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**24AA08H-I/ST**  
IC EEPROM 8KBIT 400KHZ 8TSSOP  
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**AT45DB642D-CNU-SL954**  
IC FLASH 64MBIT 66MHZ 8CASON  
[Adesto Technologies](#)

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**TNY277PG**  
IC OFFLINE SWIT OVP OTP HV 8DIP  
[Power Integrations](#)

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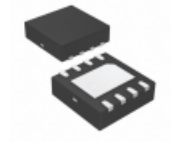
**AAT4910IJS-T1**  
IC DRIVER GATE HALF BRIDGE SC70  
[Skyworks Solutions Inc.](#)

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**TC4422AVPA**  
IC MOSFET DVR 9A NON-INV 8DIP  
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**FAN3223TMPX**  
IC GATE DVR LOW DUAL 4A HS 8MLP  
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