

LCMXO2-4000HE-6FTG256I



Lattice Semiconductor

IC FPGA 206 I/O 256FTBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

- [1.LCMXO2-4000HE-6FTG256I.pdf](#)
- [2.LCMXO2-4000HE-6FTG256I.pdf](#)
- [3.LCMXO2-4000HE-6FTG256I.pdf](#)
- [4.LCMXO2-4000HE-6FTG256I.pdf](#)
- [5.LCMXO2-4000HE-6FTG256I.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply LCMXO2-4000HE-6FTG256I, use the request quote form to request LCMXO2-4000HE-6FTG256I 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 LCMXO2-4000HE-6FTG256I. The price and lead time for LCMXO2-4000HE-6FTG256I 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



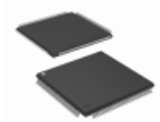
5

receive the goods

Specifications

Voltage - Supply:	1.14 V ~ 1.26 V
Total RAM Bits:	94208
Supplier Device Package:	256-FTBGA (17x17)
Series:	MachXO2
Package / Case:	256-LBGA
Operating Temperature:	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells:	4320
Number of LABs/CLBs:	540
Number of I/O:	206
Mounting Type:	Surface Mount

Related products

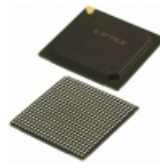


LCMXO2-4000HE-6TG144C

IC FPGA 114 I/O 144TQFP

[Lattice Semiconductor Corporation](#)

RFQ

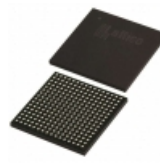


LCMXO2-4000HE-6FG484C

IC FPGA 278 I/O 484FBGA

[Lattice Semiconductor Corporation](#)

RFQ

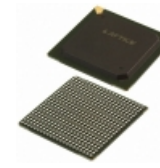


LCMXO2-4000HE-6FTG256C

IC FPGA 206 I/O 256FTBGA

[Lattice Semiconductor Corporation](#)

RFQ

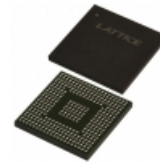


LCMXO2-4000HE-6FG484I

IC FPGA 278 I/O 484FBGA

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-4000HE-6BG332C

IC FPGA 274 I/O 332CABGA

[Lattice Semiconductor Corporation](#)

RFQ

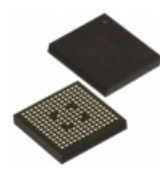


LCMXO2-4000HE-6BG332I

IC FPGA 274 I/O 332CABGA

[Lattice Semiconductor Corporation](#)

RFQ

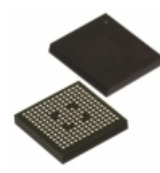


LCMXO2-4000HE-6MG184I

IC FPGA 150 I/O 184CSBGA

[Lattice Semiconductor Corporation](#)

RFQ

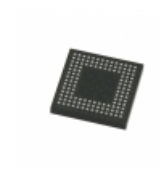


LCMXO2-4000HE-6MG184C

IC FPGA 150 I/O 184CSBGA

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-4000HE-6MG132I

IC FPGA 104 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ



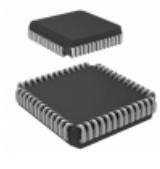
LCMXO2-4000HE-6MG132C

IC FPGA 104 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ

Guess You May Looking For

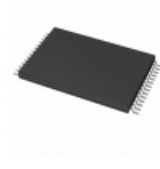


71V321L35J

IC SRAM 16KBIT 35NS 52PLCC

[IDT, Integrated Device Technology Inc](#)

RFQ



AT27LV512A-15TI

IC OTP 512KBIT 150NS 28TSOP

[Microchip Technology](#)

RFQ

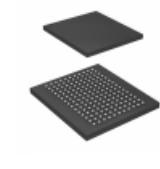


IDT6116LA45SOGI

IC SRAM 16KBIT 45NS 24SOIC

[IDT, Integrated Device Technology Inc](#)

RFQ

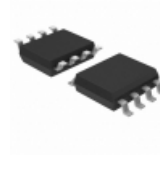


CY7C1518AV18-250BZI

IC SRAM 72MBIT 250MHZ 165FBGA

[Cypress Semiconductor Corp](#)

RFQ



SST25VF080B-80-4I-S2AE

IC FLASH 8MBIT 80MHZ 8SOIC

[Microchip Technology](#)

RFQ

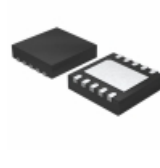


IS42SM16800G-75BI

IC SDRAM 128MBIT 133MHZ 54BGA

[ISSI, Integrated Silicon Solution Inc](#)

RFQ



MP26023DQ-LF-Z

IC BATT CHRG LI-ION

[Monolithic Power Systems Inc.](#)

RFQ

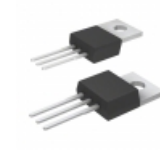


S-8205BAV-TCT1U

IC BATT PROTECTION

[SII Semiconductor Corporation](#)

RFQ



IXCP40M35

IC CURRENT REGULATOR TO220AB

[IXYS](#)

RFQ



UC3708DW

IC DUAL NON-INV PWR DRVR 16-SOIC

[Texas Instruments](#)

RFQ