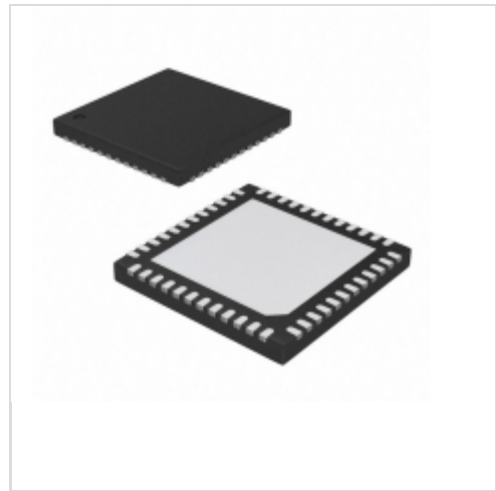


LCMXO2-640HC-5SG48I



[Lattice Semiconductor](#)

MACHXO2 HIGH PERFORMANCE 640 LUT

Lead free / RoHS Compliant

Integrated Circuits (ICs)

- [1.LCMXO2-640HC-5SG48I.pdf](#)
- [2.LCMXO2-640HC-5SG48I.pdf](#)
- [3.LCMXO2-640HC-5SG48I.pdf](#)
- [4.LCMXO2-640HC-5SG48I.pdf](#)
- [5.LCMXO2-640HC-5SG48I.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply LCMXO2-640HC-5SG48I, use the request quote form to request LCMXO2-640HC-5SG48I 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 LCMXO2-640HC-5SG48I. The price and lead time for LCMXO2-640HC-5SG48I 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:	2.375 V ~ 3.465 V
Total RAM Bits:	18432
Supplier Device Package:	48-QFN (7x7)
Series:	MachXO2
Package / Case:	48-VFQFN Exposed Pad
Operating Temperature:	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells:	640
Number of LABs/CLBs:	80
Number of I/O:	40
Mounting Type:	Surface Mount

Related products

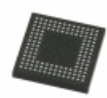


LCMXO2-640HC-5TG100I

IC FPGA 70 I/O 100TQFP

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-640HC-5MG132I

IC FPGA 79 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ

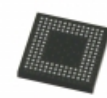


LCMXO2-640HC-5TG100C

IC FPGA 70 I/O 100TQFP

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-640HC-5MG132C

IC FPGA 79 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-640HC-4TG100I

IC FPGA 70 I/O 100TQFP

[Lattice Semiconductor Corporation](#)

RFQ

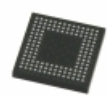


LCMXO2-640HC-6SG48C

MACHXO2 HIGH PERFORMANCE 640 LUT

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-640HC-6MG132C

IC FPGA 79 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ

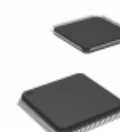


LCMXO2-640HC-5SG48C

MACHXO2 HIGH PERFORMANCE 640 LUT

[Lattice Semiconductor Corporation](#)

RFQ

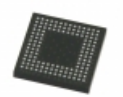


LCMXO2-640HC-4TG100C

IC FPGA 70 I/O 100TQFP

[Lattice Semiconductor Corporation](#)

RFQ



LCMXO2-640HC-6MG132I

IC FPGA 79 I/O 132CSBGA

[Lattice Semiconductor Corporation](#)

RFQ

Guess You May Looking For



AT28HC256F-90SC

IC EEPROM 256KBIT 90NS 28SOIC

[Microchip Technology](#)

RFQ



M29W008AT120N6T TR

IC FLASH 8MBIT 120NS 40TSOP

[Micron Technology Inc.](#)

RFQ



IDT71V424L10PHI

IC SRAM 4MBIT 10NS 44TSOP

[IDT, Integrated Device Technology Inc](#)

RFQ



ICE3A5065PBKSA1

IC OFFLINE CTRLR SMPS CM TO220

[Infineon Technologies](#)

RFQ

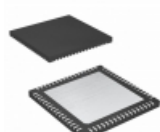


LV51134T-TLM-E

IC BATT PROTECTION LI-ION 8MSOP

[ON Semiconductor](#)

RFQ



71M6531D-IM/F

IC ENERGY METER 128KB 68-QFN

[Maxim Integrated](#)

RFQ



IXDI602SITR

2A 8 SOIC EXP METAL DUAL INVERT

[IXYS Integrated Circuits Division](#)

RFQ



ISL89400ABZ-TK

IC DRVR H-BRDG 100V 1.25A 8SOIC

[Intersil](#)

RFQ

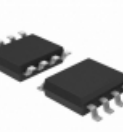


MAX5913AEMH+D

IC HOT-SWAP CNTRLR 48V 44-MQFP

[Maxim Integrated](#)

RFQ



DS4560LS-AR+

IC SWITCH HOT-PLUG 12V 8-SOIC

[Maxim Integrated](#)

RFQ