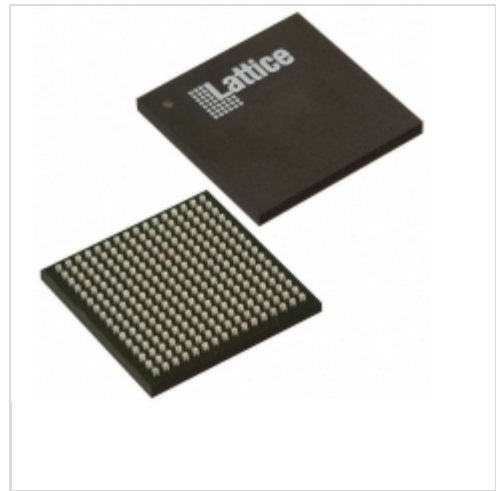


## LCMX0640E-4BN256I



### Lattice Semiconductor

IC FPGA 159 I/O 256CABGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[1.LCMX0640E-4BN256I.pdf](#)

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#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#LCMX0640E-4BN256I is available, see description of LCMX0640E-4BN256I as below .

use the request quote form to request LCMX0640E-4BN256I 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 LCMX0640E-4BN256I 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>	1.14 V ~ 1.26 V
<b>Supplier Device Package:</b>	256-CABGA (14x14)
<b>Series:</b>	MachXO
<b>Package / Case:</b>	256-LFBGA, CSPBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells:</b>	640
<b>Number of LABs/CLBs:</b>	80
<b>Number of I/O:</b>	159
<b>Mounting Type:</b>	Surface Mount

### Related products

LATTICE

#### LCMX0640E-4FN256C

IC FPGA 159 I/O 256FBGA

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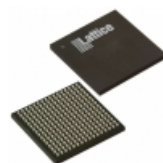
LATTICE

#### LCMX0640E-4F256I

IC FPGA 159 I/O 256FBGA

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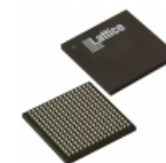


#### LCMX0640E-4BN256C

IC FPGA 159 I/O 256CABGA

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#### LCMX0640E-4B256C

IC FPGA 159 I/O 256CABGA

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LATTICE

#### LCMX0640E-4F256C

IC FPGA 159 I/O 256FBGA

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#### LCMX0640E-3TN144I

IC FPGA 113 I/O 144TQFP

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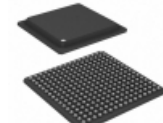
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#### LCMX0640E-4FN256I

IC FPGA 159 I/O 256FBGA

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#### LCMX0640E-4FT256C

IC FPGA 159 I/O 256FTBGA

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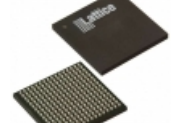


#### LCMX0640E-3TN144C

IC FPGA 113 I/O 144TQFP

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#### LCMX0640E-4B256I

IC FPGA 159 I/O 256CABGA

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