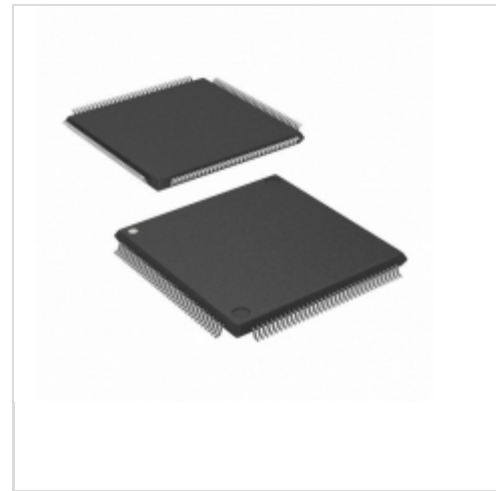


## LCMX0640C-5TN144C



### Lattice Semiconductor

IC FPGA 113 I/O 144TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.LCMX0640C-5TN144C.pdf](#)
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**In Stock**  
**46 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$8.74
25 pcs	\$7.575
100 pcs	\$7.432

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LCMX0640C-5TN144C,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

Confirm the product

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wait for delivery

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receive the goods

### Specifications

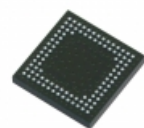
<b>Voltage - Supply:</b>	1.71 V ~ 3.465 V
<b>Supplier Device Package:</b>	144-TQFP (20x20)
<b>Series:</b>	MachXO
<b>Package / Case:</b>	144-LQFP
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	640
<b>Number of LABs/CLBs:</b>	80
<b>Number of I/O:</b>	113
<b>Mounting Type:</b>	Surface Mount

### Related products



**LCMX0640C-L-EV**  
KIT STD EVALUATION MACHXO 640  
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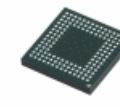
**LCMX0640C-5MN100C**  
IC FPGA 74 I/O 100CSBGA  
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**LCMX0640C-5MN132C**  
IC FPGA 101 I/O 132CSBGA  
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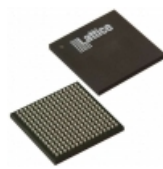
**LCMX0640C3FTN256C**  
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**LCMX0640C-5T144C**  
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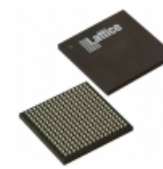
**LCMX0640E-3B256I**  
IC FPGA 159 I/O 256CABGA  
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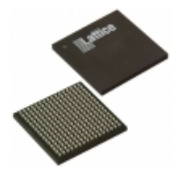
**LCMX0640C-5T100C**  
IC FPGA 74 I/O 100TQFP  
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**LCMX0640E-3BN256C**  
IC FPGA 159 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

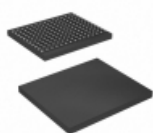
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**LCMX0640E-3B256C**  
IC FPGA 159 I/O 256CABGA  
[Lattice Semiconductor Corporation](#)

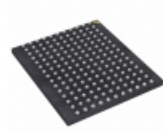
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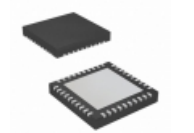
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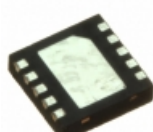
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