

**ICE65L08F-LCB284C**

**Lattice Semiconductor**

 IC FPGA 222 I/O 284CSBGA  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

ICE65L08F-LCB284C.pdf

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy ICE65L08F-LCB284C,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

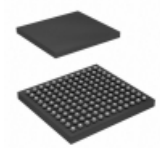
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**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

<b>Voltage - Supply:</b>	1.14 V ~ 1.26 V
<b>Total RAM Bits:</b>	131072
<b>Supplier Device Package:</b>	284-CSPBGA (12x12)
<b>Series:</b>	ICE65™ L
<b>Package / Case:</b>	284-VFBGA, CSPBGA
<b>Operating Temperature:</b>	0°C ~ 70°C (TA)
<b>Number of Logic Elements/Cells:</b>	7680
<b>Number of LABs/CLBs:</b>	960
<b>Number of I/O:</b>	222
<b>Mounting Type:</b>	Surface Mount

## Related products


**ICE65L08F-TCB132C**

IC FPGA 95 I/O 132CSBGA

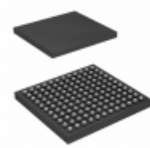
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**ICE65L08F-T**

SILICONB

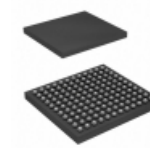
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**ICE65L08F-LCB132I**

IC FPGA 95 I/O 132CSBGA

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**ICE65L08F-TCB132I**

IC FPGA 95 I/O 132CSBGA

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**ICE65L08F-LCB196C**

IC FPGA 150 I/O 196CSBGA

[Lattice Semiconductor Corporation](#)

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**ICE65L08F-LCB284I**

IC FPGA 222 I/O 284CSBGA

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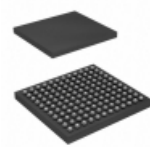
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**ICE65L08F-TCB196C**

IC FPGA 150 I/O 196CSBGA

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**ICE65L08F-LCB132C**

IC FPGA 95 I/O 132CSBGA

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**ICE65L08F-LCB196I**

IC FPGA 150 I/O 196CSBGA

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**ICE65L08F-L-CB132C**

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## Guess You May Looking For


**MT48LC16M16A2FG-7E:D**

IC SDRAM 256MBIT 133MHZ 54VFBGA

[Micron Technology Inc.](#)

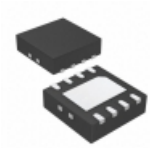
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**IDT71256SA12YI**

IC SRAM 256KBIT 12NS 28SOJ

[IDT, Integrated Device Technology Inc](#)

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**FM25V02-DGTR**

IC FRAM 256KBIT 40MHZ 8TDFN

[Cypress Semiconductor Corp](#)

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**MT48LC8M16A2P-75 IT:G**

IC SDRAM 128MBIT 133MHZ 54TSOP

[Micron Technology Inc.](#)

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**AT45DB081D-SSU-2.5**

IC FLASH 8MBIT 50MHZ 8SOIC

[Adesto Technologies](#)

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**AT49BV322A-70CU**

IC FLASH 32MBIT 70NS 48CBGA

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**JAN1N5298-1**

DIODE CURRENT REG 100V

[Microsemi Corporation](#)

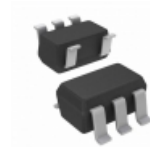
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**PCF8537BH/1,518**

IC DISPLAY DRVR MUX SPI 64TQFP

[NXP USA Inc.](#)

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**TPS2818DBVRG4**

IC INVERTING FET DRVR SOT-23-5

[Texas Instruments](#)

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**LT1641-1CS8#TRPBF**

IC CONTRLR HOTSWAP POSVOLT

8SOIC

[Linear Technology](#)

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