

**LFE5U-12F-7MG285I**



[Lattice Semiconductor](#)

12K LUTS, 118 /O, 1.1V, -7 SPEED

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[LFE5U-12F-7MG285I.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LFE5U-12F-7MG285I,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

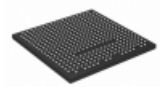
**5**

**receive the goods**

Specifications

<b>Voltage - Supply:</b>	1.045 V ~ 1.155 V
<b>Total RAM Bits:</b>	589824
<b>Supplier Device Package:</b>	285-CSFBGA (10x10)
<b>Series:</b>	ECP5
<b>Package / Case:</b>	285-TFBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells:</b>	12000
<b>Number of LABs/CLBs:</b>	3000
<b>Number of I/O:</b>	118
<b>Mounting Type:</b>	Surface Mount

Related products



**LFE5U-12F-8BG381I**

12K LUTS, 197 /O, 1.1V, -8 SPEED

[Lattice Semiconductor Corporation](#)

RFQ



**LFE5U-12F-8MG285I**

12K LUTS, 118 /O, 1.1V, -8 SPEED

[Lattice Semiconductor Corporation](#)

RFQ

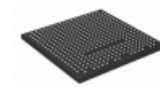


**LFE5U-12F-7MG285C**

12K LUTS, 118 /O, 1.1V, -7 SPEED

[Lattice Semiconductor Corporation](#)

RFQ

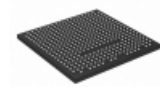


**LFE5U-12F-7BG381I**

12K LUTS, 197 /O, 1.1V, -7 SPEED

[Lattice Semiconductor Corporation](#)

RFQ



**LFE5U-12F-7BG381C**

12K LUTS, 197 /O, 1.1V, -7 SPEED

[Lattice Semiconductor Corporation](#)

RFQ



**LFE5U-12F-6MG285C**

12K LUTS, 118 /O, 1.1V, -6 SPEED

[Lattice Semiconductor Corporation](#)

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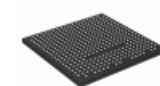


**LFE5U-12F-6MG285I**

12K LUTS, 118 /O, 1.1V, -6 SPEED

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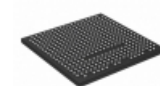


**LFE5U-25F-6BG381C**

IC FPGA 197 I/O 381CABGA

[Lattice Semiconductor Corporation](#)

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**LFE5U-12F-8BG381C**

12K LUTS, 197 /O, 1.1V, -8 SPEED

[Lattice Semiconductor Corporation](#)

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**LFE5U-12F-8MG285C**

12K LUTS, 118 /O, 1.1V, -8 SPEED

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Guess You May Looking For



**70V7319S133BF**

IC SRAM 4.5MBIT 133MHZ 208CABGA

[IDT, Integrated Device Technology Inc](#)

RFQ



**AT27BV010-90VI**

IC OTP 1MBIT 90NS 32VSOP

[Microchip Technology](#)

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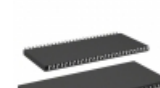


**MT29F16G08CBACAWP:C**

IC FLASH 16GBIT 48TSOP

[Micron Technology Inc.](#)

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**IS42S83200D-6TL-TR**

IC SDRAM 256MBIT 166MHZ 54TSOP

[ISSI, Integrated Silicon Solution Inc](#)

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**UC3906N**

IC BATT CHARGER LEAD-ACID 16-DIP

[Texas Instruments](#)

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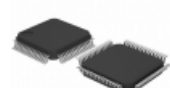


**MAX4995CAUT+T**

IC CURR LIMIT SWITCH SOT23-6

[Maxim Integrated](#)

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**ADE7169ASTZF16-RL**

IC ENERGY METER 1PHASE 64LQFP

[Analog Devices Inc.](#)

RFQ



**UC2710T**

IC HIGH CURRENT FET DRVR TO220-5

[Texas Instruments](#)

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**EL7412CMZ**

IC DRIVER MOSFET QUAD HS 20-SOIC

[Intersil](#)

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**MIC2584-JYTS**

IC CTRLR HOT SWAP DUAL 16-TSSOP

[Microchip Technology](#)

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