



**LFE2M20E-5FN484C**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | LFE2M20E-5FN484C  |
| Manufacturer / Brand            | Lattice Semiconductor   |
| Part of Description:            | IC FPGA 304 I/O 484FBGA   |
| Datasheets:                     | LFE2M20E-5FN484C(1).pdf<br>LFE2M20E-5FN484C(2).pdf<br>LFE2M20E-5FN484C(3).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant  |
| Stock Condition:                | New original, 600 pcs Stock Available.  |
| Ship From:                      | Hong Kong   |
| Shipment Way:                   | DHL/Fedex/TNT/UPS   |

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LFE2M20E-5FN484C 100% New Original 600pcs in Stock, Find LFE2M20E-5FN484C Price, Stock, datasheet at IC Components Ltd Online, buy LFE2M20E-5FN484C Lattice Semiconductor with warrantied. 100% guarantee confidence. RFQ LFE2M20E-5FN484C: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of LFE2M20E-5FN484C

|                                |   |                                  |                         |
|--------------------------------|---|----------------------------------|-------------------------|
| Part Number                    | LFE2M20E-5FN484C  | Manufacturer / Brand             | Lattice Semiconductor   |
| Series                         | ECP2M   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)           |
| Base Part Number               | LFE2M20   | Package / Case                   | 484-BBGA                |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | 484-FPBGA (23x23)       |
| Operating Temperature          | 0°C ~ 85°C (TJ)   | Voltage - Supply                 | 1.14 V ~ 1.26 V         |
| Number of I/O                  | 304   | Number of LABs/CLBs              | 2375                    |
| Number of Logic Elements/Cells | 19000   | Total RAM Bits                   | 1246208                 |
| Other Names                    | 220-1206<br>LFE2M20E5FN484C   | Stock Quantity                   | 600 pcs Stock           |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a> | Description                      | IC FPGA 304 I/O 484FBGA |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |                         |

Keywords related to LFE2M20E-5FN484C

|  |                                    |  |  |
|--|------------------------------------|--|--|
| Lattice Semiconductor LFE2M20E-5FN484C | LFE2M20E-5FN484C part              | LFE2M20E-5FN484C Price                 | LFE2M20E-5FN484C Distributor                       |
| LFE2M20E-5FN484C Technical             | LFE2M20E-5FN484C Stock             | LFE2M20E-5FN484C Inventory             | LFE2M20E-5FN484C Supplier                          |
| LFE2M20E-5FN484C Online Order          | LFE2M20E-5FN484C Inquiry           | LFE2M20E-5FN484C Image                 | LFE2M20E-5FN484C Picture                           |
| LFE2M20E-5FN484C pdf                   | LFE2M20E-5FN484C datasheet         | LFE2M20E-5FN484C data sheet            | LFE2M20E-5FN484C pdf datasheet                     |
| Download LFE2M20E-5FN484C datasheet    | Lattice Semiconductor Manufacturer | Lattice Semiconductor LFE2M20E-5FN484C | Lattice Semiconductor Corporation LFE2M20E-5FN484C |

You May Be Also Be interested In:

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|--|--|---|
| <p><b>LFE2M35E-6F256C-5I</b><br/>Description: LFE2M35E-6F256C-5I LATTICE BGA256<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p>IMAGE NOT AVAILABLE</p> <p><b>LFE2M100E-7F900C-6I</b><br/>Description: LFE2M100E-7F900C-6I BGA 12<br/>Manufacturers: BGA<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>LFE2M20E-5FN484C</b><br/>Description: IC FPGA 304 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         |
| <p><b>LFE2M100E-6FN900C-5I</b><br/>Description: LFE2M100E-6FN900C-5I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 6700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>LFE2M100E-6F900C-5IES</b><br/>Description: LFE2M100E-6F900C-5IES LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>LFE2M35E-5F256I</b><br/>Description: IC FPGA 140 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          |
| <p><b>LFE2-6E-6TN144C-5I</b><br/>Description: LFE2-6E-6TN144C-5I LATTICE QFP144<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>LFE2M100E-6F900C-5I</b><br/>Description: LFE2M100E-6F900C-5I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>LFE2M20E-6F256C-5I</b><br/>Description: LFE2M20E-6F256C-5I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                |
| <p>IMAGE NOT AVAILABLE</p> <p><b>LFE2M20E-6FN256C-5I</b><br/>Description: LFE2M20E-6FN256C-5I BGA 0912<br/>Manufacturers: BGA<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>LFE2M35E-5FN484C</b><br/>Description: IC FPGA 303 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 4400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p><b>LFE2-70SE-5FN672C</b><br/>Description: IC FPGA 500 I/O 672FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |
| <p><b>LFE2M35E-6F256C</b><br/>Description: IC FPGA 140 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>LFE2M20SE-7FN484C</b><br/>Description: IC FPGA 304 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p><b>LFE2M20SE-7FN256C</b><br/>Description: IC FPGA 140 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |
| <p><b>LFE2M20E-6FN484C-5I</b><br/>Description: LFE2M20E-6FN484C-5I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 6600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>LFE2-70E-7FN672C-6I</b><br/>Description: LFE2-70E-7FN672C-6I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>LFE2-70E-7FN900C-6I</b><br/>Description: LFE2-70E-7FN900C-6I LATTICE BGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |
| <p><b>LFE2M20E-7FN484C</b><br/>Description: IC FPGA 304 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p><b>LFE2M20E-6FN484C</b><br/>Description: IC FPGA 304 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                | <p><b>LFE2M20SE-5FN484C</b><br/>Description: IC FPGA 304 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |
| <p><b>LFE2-6E-7FN256C</b><br/>Description: IC FPGA 190 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>LFE2M35E-5FN484I</b><br/>Description: IC FPGA 303 I/O 484FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                | <p><b>LFE2M20E-5FN256C</b><br/>Description: IC FPGA 140 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         |
| <p><b>LFE2M100E-6FN900C</b><br/>Description: IC FPGA 416 I/O 900FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 | <p><b>LFE2M20SE-5FN256C</b><br/>Description: IC FPGA 140 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p><b>LFE2M100E-6FN900C-5I BGA</b><br/>Description: LFE2M100E-6FN900C-5I BGA LATTICE BGA900<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>LFE2-6SE-5TN144C</b><br/>Description: IC FPGA 90 I/O 144TOFP<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>LFE2M35E-5FN672C</b><br/>Description: IC FPGA 410 I/O 672FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                | <p><b>LFE2-6SE-6FN256C</b><br/>Description: IC FPGA 190 I/O 256FBGA<br/>Manufacturers: Lattice Semiconductor<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         |



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