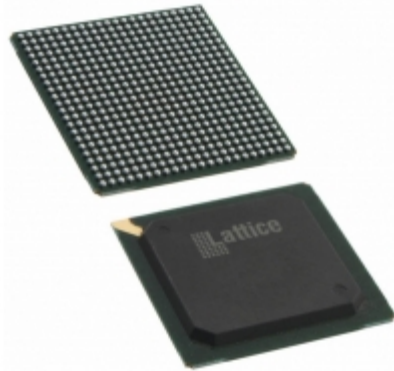



LFE2M50SE-5F484C






Images are for reference only.
See Product Specifications for product details.
Buy LFE2M50SE-5F484C with confidence from Component-World.HK, 1 Year Warranty



Part Number: [LFE2M50SE-5F484C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 270 I/O 484FBGA

Data sheet:  [Product Selector Guide](#)
 [ECP2\(M\) Family Handbook](#)
 [ECP2\(M\) Family](#)


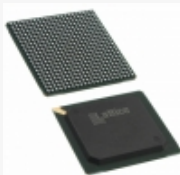
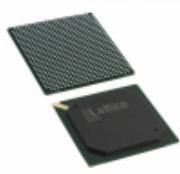
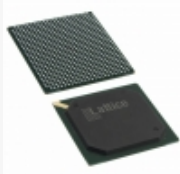
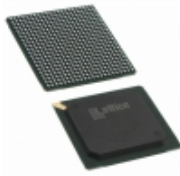

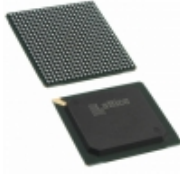

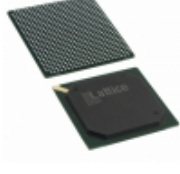
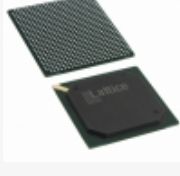



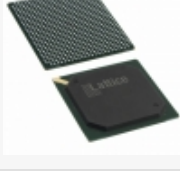






RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|----------------------------------|---|
| Part Number | LFE2M50SE-5F484C | Manufacturer | Lattice Semiconductor |
| Description | IC FPGA 270 I/O 484FBGA | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 5105 pcs | Data sheet | Product Selector Guide ECP2(M) Family Handbook ECP2(M) Family |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 1.14 V ~ 1.26 V |
| Total RAM Bits | 4246528 | Supplier Device Package | 484-FPBGA (23x23) |
| Series | ECP2M | Package / Case | 484-BBGA |
| Operating Temperature | 0°C ~ 85°C (TJ) | Number of Logic Elements/Cells | 48000 |
| Number of LABs/CLBs | 6000 | Number of I/O | 270 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | Base Part Number | LFE2M50 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5105 pieces of Lattice Semiconductor LFE2M50SE-5F484C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
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|  | Part#: LFE2M50SE-5FN484C Description: IC FPGA 270 I/O 484FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5F672C Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5FN672C Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50E-7FN484C Description: IC FPGA 270 I/O 484FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5FN900C Description: IC FPGA 410 I/O 900FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-7F484C Description: IC FPGA 270 I/O 484FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-P4-EVN Description: BOARD EVAL PCI EXPRESS ECP2M50 | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-7FN672C Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5FN672I Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-S-EVN Description: BOARD EVAL LATTICEECP2M50 SERDES | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5F484I Description: IC FPGA 270 I/O 484FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-PS-EVN Description: KIT DEV PCI EXPRESS LATTICEECP2M | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-7F672C Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50E-7F900C Description: IC FPGA 410 I/O 900FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50E-6FN900I Description: IC FPGA 410 I/O 900FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5F900C Description: IC FPGA 410 I/O 900FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5FN484I Description: IC FPGA 270 I/O 484FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5F672I Description: IC FPGA 372 I/O 672FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |
|  | Part#: LFE2M50SE-5F900I Description: IC FPGA 410 I/O 900FBGA | Manufacturers: Lattice Semiconductor | <div>RFQ</div> |

| Related keywords for LFE2M50SE-5F484C | | | |
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