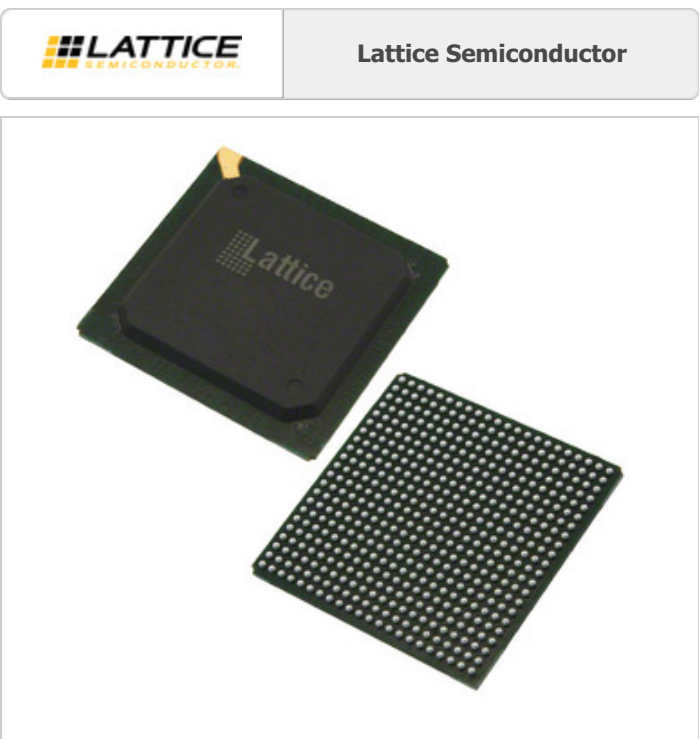




LFE3-70EA-8LFN484I

|                     |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Part Number:        | LFE3-70EA-8LFN484I                                                                                  |
| Manufacturer/Brand: | Lattice Semiconductor                                                                               |
| Product description | IC FPGA 295 I/O 484FBGA                                                                             |
| Datasheets:         | <div><div>PDF</div>1.LFE3-70EA-8LFN484I.pdf</div> <div><div>PDF</div>2.LFE3-70EA-8LFN484I.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                |
| Stock Condition     | 805 pcs stock                                                                                       |
| Ship From           | Hong Kong                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                               |

REQUEST FOR QUOTATION

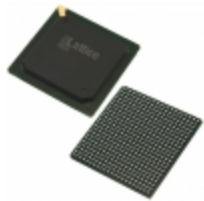
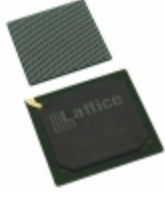
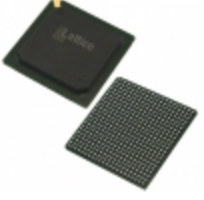
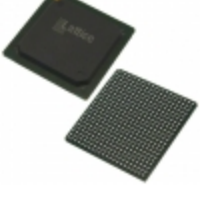
Specifications of LFE3-70EA-8LFN484I

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE3-70EA-8LFN484I                                                                                  |
| MANUFACTURER                     | Lattice Semiconductor                                                                               |
| DESCRIPTION                      | IC FPGA 295 I/O 484FBGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 805 pcs                                                                                             |
| DATA SHEET                       | <div><div>PDF</div>1.LFE3-70EA-8LFN484I.pdf</div> <div><div>PDF</div>2.LFE3-70EA-8LFN484I.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                     |
| TOTAL RAM BITS                   | 4526080                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                   |
| SERIES                           | ECP3                                                                                                |
| PACKAGE / CASE                   | 484-BBGA                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                  |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 67000                                                                                               |
| NUMBER OF LABS/CLBS              | 8375                                                                                                |
| NUMBER OF I/O                    | 295                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| BASE PART NUMBER                 | LFE3-70                                                                                             |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor LFE3-70EA-8LFN484I | LFE3-70EA-8LFN484I Distributor                       | LFE3-70EA-8LFN484I Supplier                  |
| LFE3-70EA-8LFN484I Price                 | LFE3-70EA-8LFN484I Pictures                          | LFE3-70EA-8LFN484I Image                     |
| LFE3-70EA-8LFN484I PDF Datasheet         | LFE3-70EA-8LFN484I Download Datasheet                | LFE3-70EA-8LFN484I Datasheet                 |
| LFE3-70EA-8LFN484I Stock                 | Buy LFE3-70EA-8LFN484I                               | Buy Lattice Semiconductor LFE3-70EA-8LFN484I |
| Lattice Semiconductor LFE3-70EA-8LFN484I | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor LFE3-70EA-8LFN484I | Lattice Semiconductor Corporation LFE3-70EA-8LFN484I |                                              |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LFE3-70EA-8FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1335 pcs</div><div>RFQ</div></div>   | <div><div><b>LFE3-70EA-8FN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 1157 pcs</div><div>RFQ</div></div>            |
| <div><div><b>LFE3-70EA-8LFN1156C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 711 pcs</div><div>RFQ</div></div> | <div><div><b>LFE3-70EA-9FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 876 pcs</div><div>RFQ</div></div>             |
| <div><div><b>LFE3-70EA-9FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1152 pcs</div><div>RFQ</div></div>   | <div><div><b>LFE3-70EA-8LFN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 295 I/O 484FBGA<br/>In stock: 1050 pcs</div><div>RFQ</div></div>           |
| <div><div><b>LFE3-70EA-9FN1156I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 710 pcs</div><div>RFQ</div></div>  | <div><div><b>LFE3-70EA-8FN672C</b><br/>Manufacturers: Lattice Semiconductor Corporation<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 563 pcs</div><div>RFQ</div></div> |
| <div><div><b>LFE3-70EA-8LFN1156I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 605 pcs</div><div>RFQ</div></div> | <div><div><b>LFE3-70EA-8LFN672I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 743 pcs</div><div>RFQ</div></div>            |
| <div><div><b>LFE3-70EA-9FN1156C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 490 I/O 1156FBGA<br/>In stock: 825 pcs</div><div>RFQ</div></div>  | <div><div><b>LFE3-70EA-8LFN672C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 380 I/O 672FBGA<br/>In stock: 765 pcs</div><div>RFQ</div></div>            |