



Image may be representation. See specifications for product details.

## EP3SL70F484I4

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | EP3SL70F484I4              |
| Manufacturer/Brand: | Intel® FPGAs               |
| Product description | IC FPGA 296 I/O 484FBGA    |
| Datasheets:         | 1.EP3SL70F484I4.pdf        |
|                     | 2.EP3SL70F484I4.pdf        |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 103 pcs stock              |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

### Specifications of EP3SL70F484I4

|                                  |                            |
|----------------------------------|----------------------------|
| PART NUMBER                      | EP3SL70F484I4              |
| MANUFACTURER                     | Intel® FPGAs               |
| DESCRIPTION                      | IC FPGA 296 I/O 484FBGA    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE               | 103 pcs                    |
| DATA SHEET                       | 1.EP3SL70F484I4.pdf        |
|                                  | 2.EP3SL70F484I4.pdf        |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V            |
| TOTAL RAM BITS                   | 2699264                    |
| SUPPLIER DEVICE PACKAGE          | 484-FBGA (23x23)           |
| SERIES                           | Stratix® III L             |
| PACKAGE / CASE                   | 484-BBGA, FCBGA            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 67500                      |
| NUMBER OF LABS/CLBS              | 2700                       |
| NUMBER OF I/O                    | 296                        |
| MOUNTING TYPE                    | Surface Mount              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant |
| BASE PART NUMBER                 | EP3SL70                    |

### Related Tags

|                             |                                  |                                |
|-----------------------------|----------------------------------|--------------------------------|
| Intel® FPGAs EP3SL70F484I4  | EP3SL70F484I4 Distributor        | EP3SL70F484I4 Supplier         |
| EP3SL70F484I4 Price         | EP3SL70F484I4 Pictures           | EP3SL70F484I4 Image            |
| EP3SL70F484I4 PDF Datasheet | EP3SL70F484I4 Download Datasheet | EP3SL70F484I4 Datasheet        |
| EP3SL70F484I4 Stock         | Buy EP3SL70F484I4                | Buy Intel® FPGAs EP3SL70F484I4 |
| Intel® FPGAs EP3SL70F484I4  | Intel® FPGAs Supplier            | Intel® FPGAs Distributor       |
| Intel® FPGAs EP3SL70F484I4  |                                  |                                |

### Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EP3SL70F780C3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 79 pcs<br/>RFQ</div>                                   | <div></div> <div><b>EP3SL70F484C4L</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 77 pcs<br/>RFQ</div>  |
| <div></div> <div><b>EP3SL70F780C2</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 55 pcs<br/>RFQ</div>                                   | <div></div> <div><b>EP3SL70F484C4LN</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 91 pcs<br/>RFQ</div> |
| <div></div> <div><b>EP3SL70F484C4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 134 pcs<br/>RFQ</div> | <div></div> <div><b>EP3SL70F484I3G</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 484-PIN FBGA<br/>In stock: 69 pcs<br/>RFQ</div>             |
| <div></div> <div><b>EP3SL70F484I4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 99 pcs<br/>RFQ</div>                                  | <div></div> <div><b>EP3SL70F484I3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 77 pcs<br/>RFQ</div>   |
| <div></div> <div><b>EP3SL70F484I4LN</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 80 pcs<br/>RFQ</div>                                 | <div></div> <div><b>EP3SL70F484I3N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 84 pcs<br/>RFQ</div>  |
| <div></div> <div><b>EP3SL70F484I4L</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 76 pcs<br/>RFQ</div>                                  | <div></div> <div><b>EP3SL70F780C2N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 63 pcs<br/>RFQ</div>  |