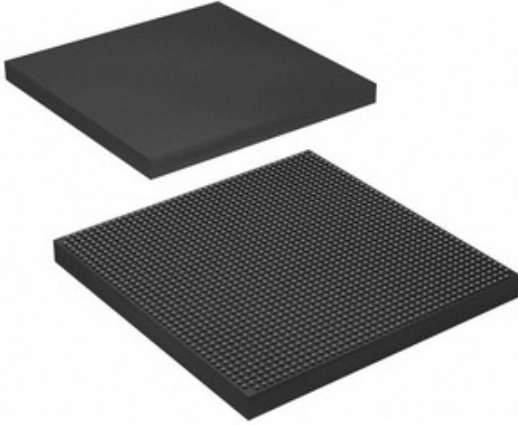




Altera (Intel® Programmable

Solutions Group)



EP3SL340F1760C4LN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL340F1760C4LN                                                                                            |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA 1120 I/O 1760FBGA                                                                                    |
|                     | <a href="#">PDF</a> 1.EP3SL340F1760C4LN.pdf                                                                  |
|                     | <a href="#">PDF</a> 2.EP3SL340F1760C4LN.pdf                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

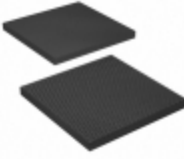
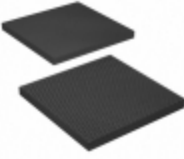
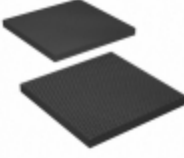
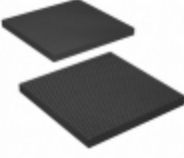
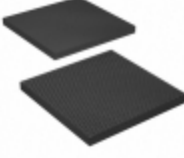
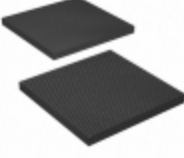
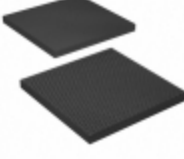
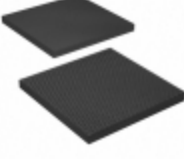
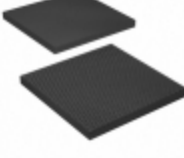
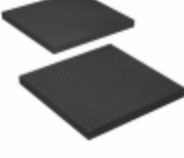
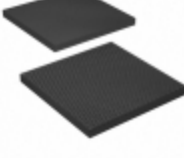
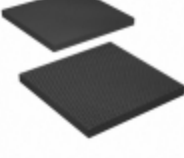
Specifications of EP3SL340F1760C4LN

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL340F1760C4LN                                                                          |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                               |
| DESCRIPTION                      | IC FPGA 1120 I/O 1760FBGA                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| DATA SHEET                       | <a href="#">PDF</a> 1.EP3SL340F1760C4LN.pdf<br><a href="#">PDF</a> 2.EP3SL340F1760C4LN.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                            |
| TOTAL RAM BITS                   | 18822144                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 1760-FBGA, FC (42.5x42.5)                                                                  |
| SERIES                           | Stratix® III L                                                                             |
| PACKAGE / CASE                   | 1760-BBGA, FCBGA                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 337500                                                                                     |
| NUMBER OF LABS/CLBS              | 13500                                                                                      |
| NUMBER OF I/O                    | 1120                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| BASE PART NUMBER                 | EP3SL340                                                                                   |

Related Tags

|                                                                |                                                       |                                                                    |
|----------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EP3SL340F1760C4LN | EP3SL340F1760C4LN Distributor                         | EP3SL340F1760C4LN Supplier                                         |
| EP3SL340F1760C4LN Price                                        | EP3SL340F1760C4LN Pictures                            | EP3SL340F1760C4LN Image                                            |
| EP3SL340F1760C4LN PDF Datasheet                                | EP3SL340F1760C4LN Download Datasheet                  | EP3SL340F1760C4LN Datasheet                                        |
| EP3SL340F1760C4LN Stock                                        | Buy EP3SL340F1760C4LN                                 | Buy Altera (Intel® Programmable Solutions Group) EP3SL340F1760C4LN |
| Altera (Intel® Programmable Solutions Group) EP3SL340F1760C4LN | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor           |
| Altera (Intel® Programmable Solutions Group) EP3SL340F1760C4LN | Altera EP3SL340F1760C4LN                              | Altera (Intel® Programmable Solutions Group) EP3SL340F1760C4LN     |

Related Products

|                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EP3SL340F1760C3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>EP3SL340F1760C2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>EP3SL340F1760I4L</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>EP3SL340F1760C4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>EP3SL340F1760I4LN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>EP3SL340F1760I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>EP3SL340F1760C4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>EP3SL340F1760I3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>EP3SL340F1760I4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>EP3SL340F1760C2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>EP3SL340F1760C4L</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>EP3SL340F1760C3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |