



Altera (Intel® Programmable

Solutions Group)

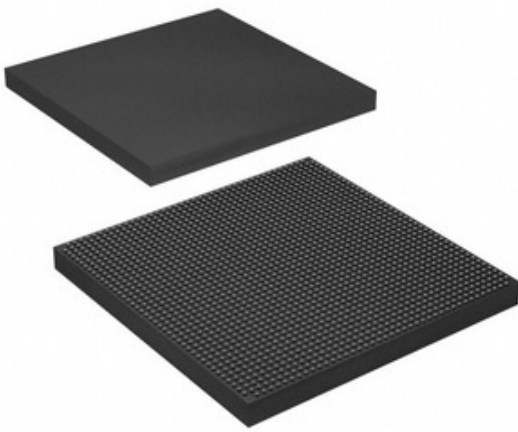


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL340F1760C2                                                                                              |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA 1120 I/O 1760FBGA                                                                                    |
| Datasheets:         |  1.EP3SL340F1760C2.pdf      |
|                     |  2.EP3SL340F1760C2.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

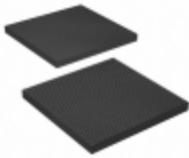
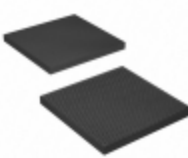
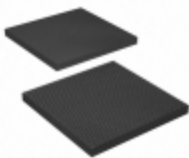
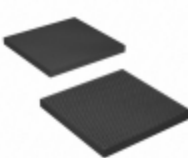
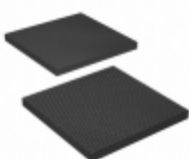
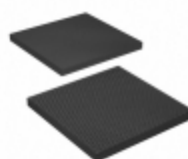
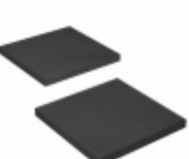
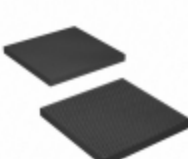
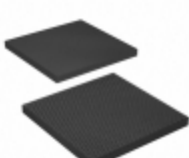
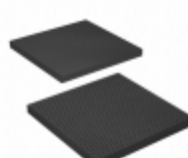
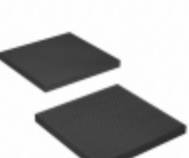
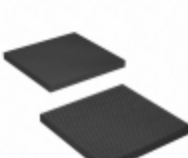
Specifications of EP3SL340F1760C2

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL340F1760C2                                                                                           |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                              |
| DESCRIPTION                      | IC FPGA 1120 I/O 1760FBGA                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4 pcs                                                                                                     |
| DATA SHEET                       |  1.EP3SL340F1760C2.pdf |
|                                  |  2.EP3SL340F1760C2.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)<br>EP3SL340F1760C2 | EP3SL340F1760C2 Distributor                           | EP3SL340F1760C2 Supplier                                            |
| EP3SL340F1760C2 Price                                           | EP3SL340F1760C2 Pictures                              | EP3SL340F1760C2 Image                                               |
| EP3SL340F1760C2 PDF Datasheet                                   | EP3SL340F1760C2 Download Datasheet                    | EP3SL340F1760C2 Datasheet                                           |
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Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EP3SL340F1760C2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 5 pcs<br/>RFQ</div> |  <div><b>EP3SL340F1517I4LN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 976 I/O 1517FBGA<br/>In stock: 5 pcs<br/>RFQ</div>  |
|  <div><b>EP3SL340F1760C4L</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 6 pcs<br/>RFQ</div> |  <div><b>EP3SL340F1517I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 976 I/O 1517FBGA<br/>In stock: 4 pcs<br/>RFQ</div>    |
|  <div><b>EP3SL340F1760C4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 8 pcs<br/>RFQ</div>  |  <div><b>EP3SL340F1760C3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 6 pcs<br/>RFQ</div>   |
|  <div><b>EP3SL340F1517I4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 976 I/O 1517FBGA<br/>In stock: 5 pcs<br/>RFQ</div>   |  <div><b>EP3SL340F1517I3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 976 I/O 1517FBGA<br/>In stock: 5 pcs<br/>RFQ</div>   |
|  <div><b>EP3SL340F1760C3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 7 pcs<br/>RFQ</div> |  <div><b>EP3SL340F1760C4LN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 1120 I/O 1760FBGA<br/>In stock: 5 pcs<br/>RFQ</div> |
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