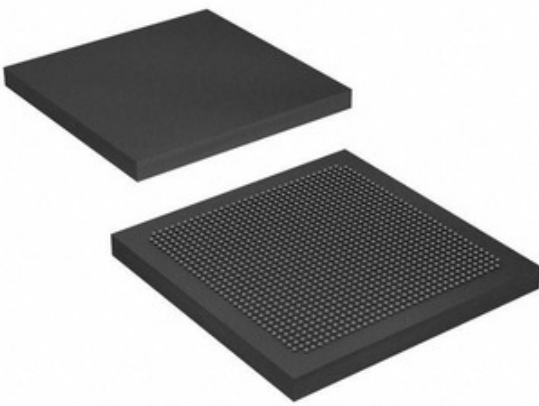




Altera (Intel® Programmable

Solutions Group)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL110F1152C2N                                                                                             |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA 744 I/O 1152FBGA                                                                                     |
| Datasheets:         |  1.EP3SL110F1152C2N.pdf     |
|                     |  2.EP3SL110F1152C2N.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 36 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

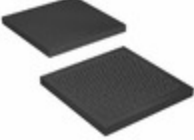
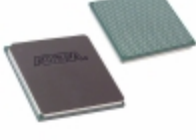
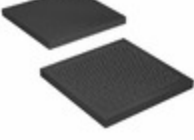
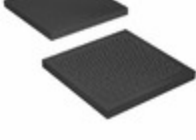
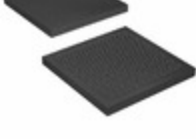
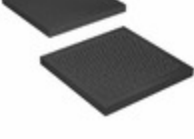
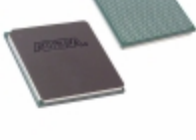
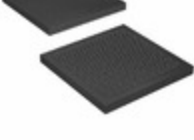
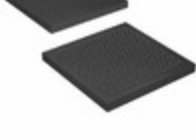
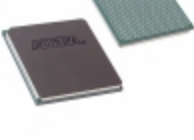
Specifications of EP3SL110F1152C2N

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL110F1152C2N                                                                                           |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                               |
| DESCRIPTION                      | IC FPGA 744 I/O 1152FBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 36 pcs                                                                                                     |
| DATA SHEET                       |  1.EP3SL110F1152C2N.pdf |
|                                  |  2.EP3SL110F1152C2N.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                            |
| TOTAL RAM BITS                   | 4992000                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                                                                                          |
| SERIES                           | Stratix® III L                                                                                             |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 107500                                                                                                     |
| NUMBER OF LABS/CLBS              | 4300                                                                                                       |
| NUMBER OF I/O                    | 744                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| BASE PART NUMBER                 | EP3SL110                                                                                                   |

Related Tags

|                                                                  |                                                       |                                                                      |
|------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EP3SL110F1152C2N | EP3SL110F1152C2N Distributor                          | EP3SL110F1152C2N Supplier                                            |
| EP3SL110F1152C2N Price                                           | EP3SL110F1152C2N Pictures                             | EP3SL110F1152C2N Image                                               |
| EP3SL110F1152C2N PDF Datasheet                                   | EP3SL110F1152C2N Download Datasheet                   | EP3SL110F1152C2N Datasheet                                           |
| EP3SL110F1152C2N Stock                                           | Buy EP3SL110F1152C2N                                  | Buy Altera (Intel® Programmable Solutions Group)<br>EP3SL110F1152C2N |
| Altera (Intel® Programmable Solutions Group)<br>EP3SL110F1152C2N | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor             |
| Altera (Intel® Programmable Solutions Group)<br>EP3SL110F1152C2N | Altera EP3SL110F1152C2N                               | Altera (Intel® Programmable Solutions Group)<br>EP3SL110F1152C2N     |

Related Products

|                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EP3SE80F780I4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 41 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SL110F1152C4L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 35 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP3SE80F780I4L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 35 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SL110F1152C3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 41 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EP3SL110F1152C4N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 55 pcs</div> <div>RFQ</div>                                 | <div></div> <div>EP3SE80F780I4LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 37 pcs</div> <div>RFQ</div>    |
| <div></div> <div>EP3SL110F1152C3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 47 pcs</div> <div>RFQ</div> | <div></div> <div>EP3SL110F1152C4</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 57 pcs</div> <div>RFQ</div>                                   |
| <div></div> <div>EP3SE80F780I3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 32 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SL110F1152C4LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 45 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP3SL110F1152C2</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 744 I/O 1152FBGA</div> <div>In stock: 30 pcs</div> <div>RFQ</div>  | <div></div> <div>EP3SE80F780I4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 40 pcs</div> <div>RFQ</div>      |