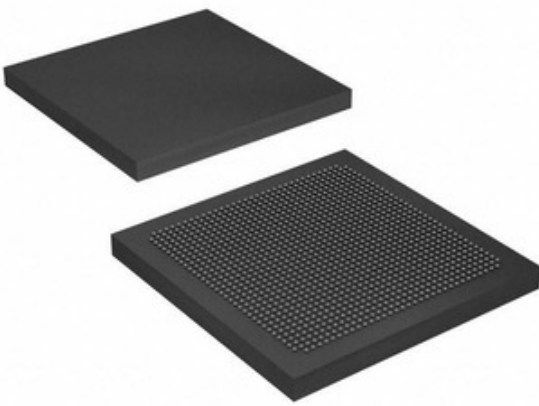




Altera (Intel® Programmable

Solutions Group)



EP3SL200F1152C4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL200F1152C4                                                                                              |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA 744 I/O 1152FBGA                                                                                     |
|                     |  1.EP3SL200F1152C4.pdf      |
|                     |  2.EP3SL200F1152C4.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 17 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

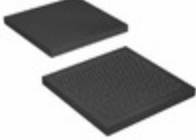
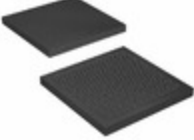
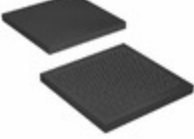
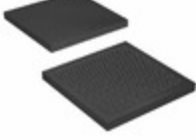
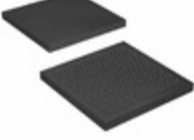
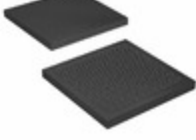
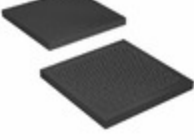
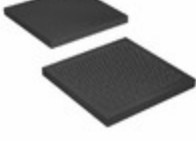
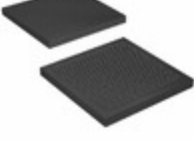
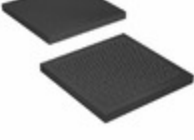
Specifications of EP3SL200F1152C4

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL200F1152C4                                                                                                                                                                                                        |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                           |
| DESCRIPTION                      | IC FPGA 744 I/O 1152FBGA                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 17 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.EP3SL200F1152C4.pdf<br> 2.EP3SL200F1152C4.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 10901504                                                                                                                                                                                                               |
| 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   | 200000                                                                                                                                                                                                                 |
| NUMBER OF LABS/CLBS              | 8000                                                                                                                                                                                                                   |
| 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                 | EP3SL200                                                                                                                                                                                                               |

Related Tags

|                                                                 |                                                       |                                                                     |
|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EP3SL200F1152C4 | EP3SL200F1152C4 Distributor                           | EP3SL200F1152C4 Supplier                                            |
| EP3SL200F1152C4 Price                                           | EP3SL200F1152C4 Pictures                              | EP3SL200F1152C4 Image                                               |
| EP3SL200F1152C4 PDF Datasheet                                   | EP3SL200F1152C4 Download Datasheet                    | EP3SL200F1152C4 Datasheet                                           |
| EP3SL200F1152C4 Stock                                           | Buy EP3SL200F1152C4                                   | Buy Altera (Intel® Programmable Solutions Group)<br>EP3SL200F1152C4 |
| Altera (Intel® Programmable Solutions Group)<br>EP3SL200F1152C4 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor            |
| Altera (Intel® Programmable Solutions Group)<br>EP3SL200F1152C4 | Altera EP3SL200F1152C4                                | Altera (Intel® Programmable Solutions Group)<br>EP3SL200F1152C4     |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>EP3SL200F1152C3N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 15 pcs<br/>RFQ</div> |  <div>EP3SL200F1152C4LN<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 12 pcs<br/>RFQ</div> |
|  <div>EP3SL150F780I4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 24 pcs<br/>RFQ</div>   |  <div>EP3SL200F1152C3<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 16 pcs<br/>RFQ</div>   |
|  <div>EP3SL200F1152C4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 19 pcs<br/>RFQ</div> |  <div>EP3SL200F1152C2N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 14 pcs<br/>RFQ</div>  |
|  <div>EP3SL200F1152C4L<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 13 pcs<br/>RFQ</div> |  <div>EP3SL200F1152I3N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 11 pcs<br/>RFQ</div>  |
|  <div>EP3SL200F1152C2<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 11 pcs<br/>RFQ</div>  |  <div>EP3SL200F1152I3<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 12 pcs<br/>RFQ</div>   |
|  <div>EP3SL150F780I4LN<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 21 pcs<br/>RFQ</div>  |  <div>EP3SL200F1152I4<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 744 I/O 1152FBGA<br/>In stock: 15 pcs<br/>RFQ</div>   |