

EP3SL200F1152C3





**Part Number:** [EP3SL200F1152C3](#)

**Manufacturer:** [Altera \(Intel® Programmable Solutions Group\)](#)

**Description:** IC FPGA 744 I/O 1152FBGA

**Data sheet:**  [Stratix III Device Family Overview](#)  
 [Virtual JTAG Megafuntion User Guide](#)

**RoHs Status:** Lead free / RoHS Compliant

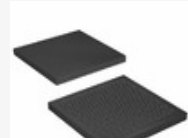
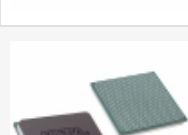
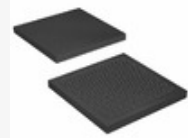
**Ship From:** Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | EP3SL200F1152C3                           | Manufacturer                     | <a href="#">Altera (Intel® Programmable Solutions Group)</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC FPGA 744 I/O 1152FBGA                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14 pcs                                    | Data sheet                       | <a href="#">Stratix III Device Family Overview</a><br><a href="#">Virtual JTAG Megafuntion User Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | 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                                                                                                  |
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|  | Part#: <a href="#">EP3SL200F1152I4</a><br>Description: IC FPGA 744 I/O 1152FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EP3SL150F780I4</a><br>Description: IC FPGA 488 I/O 780FBGA     | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
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