



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP3SL200H780I3N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL200H780I3N                                                                                              |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA 488 I/O 780HBGA                                                                                      |
|                     |  1.EP3SL200H780I3N.pdf      |
|                     |  2.EP3SL200H780I3N.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

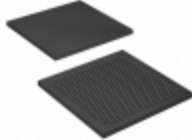
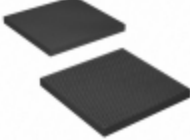
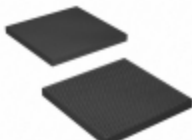
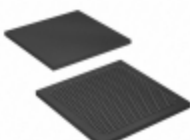
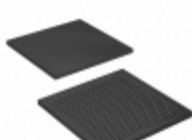
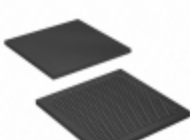
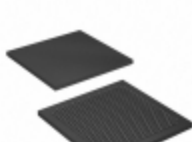
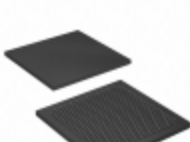
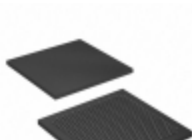
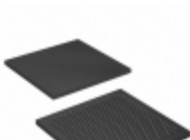
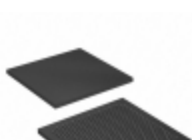
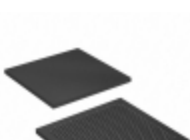
Specifications of EP3SL200H780I3N

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL200H780I3N                                                                                                                                                                                                        |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                           |
| DESCRIPTION                      | IC FPGA 488 I/O 780HBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 11 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.EP3SL200H780I3N.pdf<br> 2.EP3SL200H780I3N.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 10901504                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 780-HBGA (33x33)                                                                                                                                                                                                       |
| SERIES                           | Stratix® III L                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 780-BBGA, FCBGA                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 200000                                                                                                                                                                                                                 |
| NUMBER OF LABS/CLBS              | 8000                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 488                                                                                                                                                                                                                    |
| 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>EP3SL200H780I3N | EP3SL200H780I3N Distributor                           | EP3SL200H780I3N Supplier                                            |
| EP3SL200H780I3N Price                                           | EP3SL200H780I3N Pictures                              | EP3SL200H780I3N Image                                               |
| EP3SL200H780I3N PDF Datasheet                                   | EP3SL200H780I3N Download Datasheet                    | EP3SL200H780I3N Datasheet                                           |
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Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EP3SL200H780C3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 18 pcs<br/>RFQ</div>  |  <div><b>EP3SL340F1517C2</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>EP3SL340F1517C2N</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>EP3SL200H780C4LN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 15 pcs<br/>RFQ</div> |
|  <div><b>EP3SL200H780C4L</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 14 pcs<br/>RFQ</div>  |  <div><b>EP3SL200H780I4L</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 13 pcs<br/>RFQ</div>  |
|  <div><b>EP3SL200H780I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 12 pcs<br/>RFQ</div>   |  <div><b>EP3SL200H780I4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 16 pcs<br/>RFQ</div>  |
|  <div><b>EP3SL200H780C4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 22 pcs<br/>RFQ</div>  |  <div><b>EP3SL200H780I4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 15 pcs<br/>RFQ</div>   |
|  <div><b>EP3SL200H780I4LN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 13 pcs<br/>RFQ</div> |  <div><b>EP3SL200H780C4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780HBGA<br/>In stock: 21 pcs<br/>RFQ</div>   |