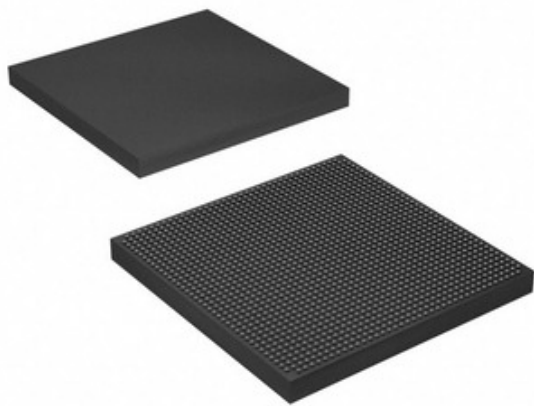




Altera (Intel® Programmable

Solutions Group)



Part Number:EP3SE260F1517I4LN

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 976 I/O 1517FBGA

1.EP3SE260F1517I4LN.pdf

2.EP3SE260F1517I4LN.pdf

3.EP3SE260F1517I4LN.pdf

4.EP3SE260F1517I4LN.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition6 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

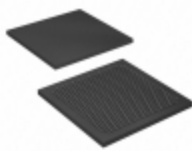
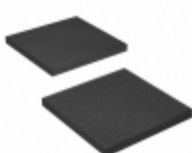
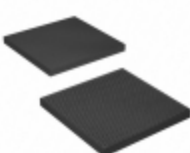
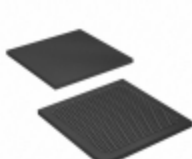
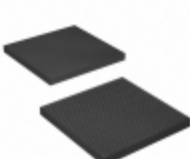
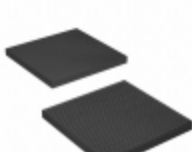
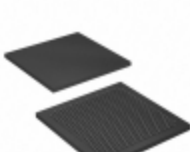
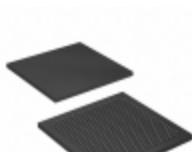
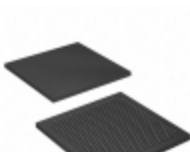
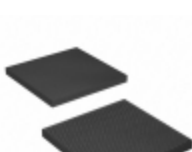
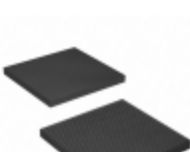
Specifications of EP3SE260F1517I4LN

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SE260F1517I4LN                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DESCRIPTION                      | IC FPGA 976 I/O 1517FBGA                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 6 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       | <div>1.EP3SE260F1517I4LN.pdf</div> <div>2.EP3SE260F1517I4LN.pdf</div> <div>3.EP3SE260F1517I4LN.pdf</div> <div>4.EP3SE260F1517I4LN.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TOTAL RAM BITS                   | 16672768                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 1517-FBGA (40x40)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SERIES                           | Stratix® III E                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 255000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF LABS/CLBS              | 10200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 976                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | EP3SE260                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

Related Tags

|                                                                   |                                                       |                                                                       |
|-------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------|
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| EP3SE260F1517I4LN Price                                           | EP3SE260F1517I4LN Pictures                            | EP3SE260F1517I4LN Image                                               |
| EP3SE260F1517I4LN PDF Datasheet                                   | EP3SE260F1517I4LN Download Datasheet                  | EP3SE260F1517I4LN Datasheet                                           |
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| Altera (Intel® Programmable Solutions Group)<br>EP3SE260F1517I4LN | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor              |
| Altera (Intel® Programmable Solutions Group)<br>EP3SE260F1517I4LN | Altera EP3SE260F1517I4LN                              | Altera (Intel® Programmable Solutions Group)<br>EP3SE260F1517I4LN     |

Related Products

|                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EP3SE260H780C4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780HBGA</div> <div>In stock: 9 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SE260F1517I3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 6 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EP3SE260F1517I3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 6 pcs</div> <div>RFQ</div> | <div></div> <div>EP3SE260F1517C4LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP3SE260H780C3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780HBGA</div> <div>In stock: 8 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SE260F1517I4L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 6 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP3SE260F1517I4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div>  | <div></div> <div>EP3SE260H780C3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780HBGA</div> <div>In stock: 9 pcs</div> <div>RFQ</div>    |
| <div></div> <div>EP3SE260H780C2</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780HBGA</div> <div>In stock: 5 pcs</div> <div>RFQ</div>    | <div></div> <div>EP3SE260H780C2N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780HBGA</div> <div>In stock: 6 pcs</div> <div>RFQ</div>    |
| <div></div> <div>EP3SE260F1517I4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div> | <div></div> <div>EP3SE260F1517C4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 976 I/O 1517FBGA</div> <div>In stock: 12 pcs</div> <div>RFQ</div> |

