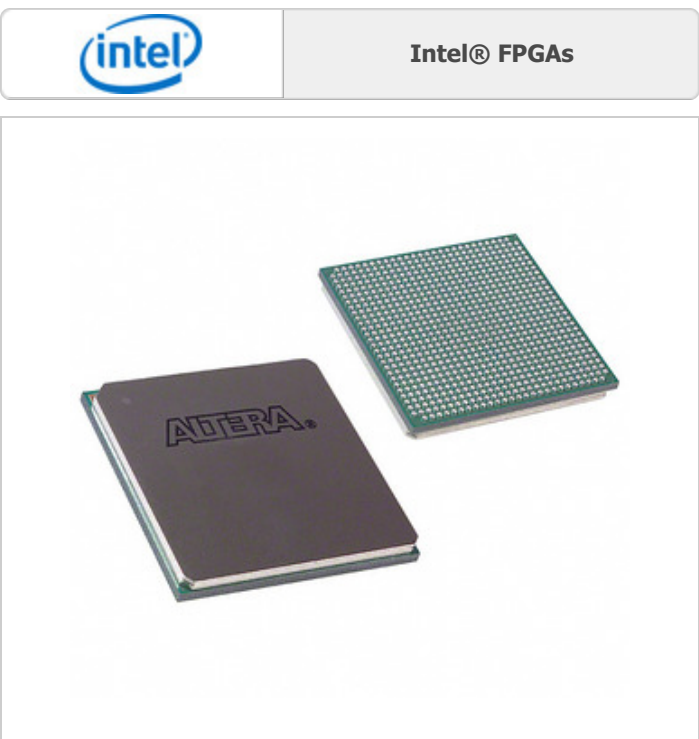




EP3SL110F780C4N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL110F780C4N                                                                                              |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                 |
| Product description | IC FPGA 488 I/O 780FBGA                                                                                      |
|                     |  1.EP3SL110F780C4N.pdf      |
|                     |  2.EP3SL110F780C4N.pdf      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 57 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

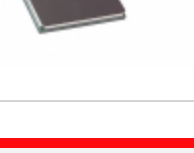
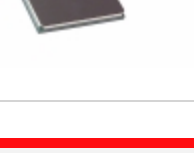
Specifications of EP3SL110F780C4N

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL110F780C4N                                                                                                                                                                                                        |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                           |
| DESCRIPTION                      | IC FPGA 488 I/O 780FBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 57 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.EP3SL110F780C4N.pdf<br> 2.EP3SL110F780C4N.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 4992000                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 780-FBGA (29x29)                                                                                                                                                                                                       |
| SERIES                           | Stratix® III L                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 780-BBGA, FCBGA                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 107500                                                                                                                                                                                                                 |
| NUMBER OF LABS/CLBS              | 4300                                                                                                                                                                                                                   |
| 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                 | EP3SL110                                                                                                                                                                                                               |

Related Tags

|                               |                                    |                                  |
|-------------------------------|------------------------------------|----------------------------------|
| Intel® FPGAs EP3SL110F780C4N  | EP3SL110F780C4N Distributor        | EP3SL110F780C4N Supplier         |
| EP3SL110F780C4N Price         | EP3SL110F780C4N Pictures           | EP3SL110F780C4N Image            |
| EP3SL110F780C4N PDF Datasheet | EP3SL110F780C4N Download Datasheet | EP3SL110F780C4N Datasheet        |
| EP3SL110F780C4N Stock         | Buy EP3SL110F780C4N                | Buy Intel® FPGAs EP3SL110F780C4N |
| Intel® FPGAs EP3SL110F780C4N  | Intel® FPGAs Supplier              | Intel® FPGAs Distributor         |
| Intel® FPGAs EP3SL110F780C4N  |                                    |                                  |

Related Products

|                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EP3SL110F780I4</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 44 pcs</div> <div>RFQ</div>   | <div></div> <div>EP3SL110F780I3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 29 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EP3SL110F780C2N</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>  | <div></div> <div>EP3SL110F780C4L</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>EP3SL110F780I3N</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>EP3SL110F780I4LN</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>EP3SL110F780C4LN</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>EP3SL110F780C3</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 50 pcs</div> <div>RFQ</div>   |
| <div></div> <div>EP3SL110F780I4N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 47 pcs</div> <div>RFQ</div>                                  | <div></div> <div>EP3SL110F780C4</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 49 pcs</div> <div>RFQ</div>                                   |
| <div></div> <div>EP3SL110F780I4L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 30 pcs</div> <div>RFQ</div>  | <div></div> <div>EP3SL110F780C3N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 488 I/O 780FBGA</div> <div>In stock: 45 pcs</div> <div>RFQ</div>                                  |