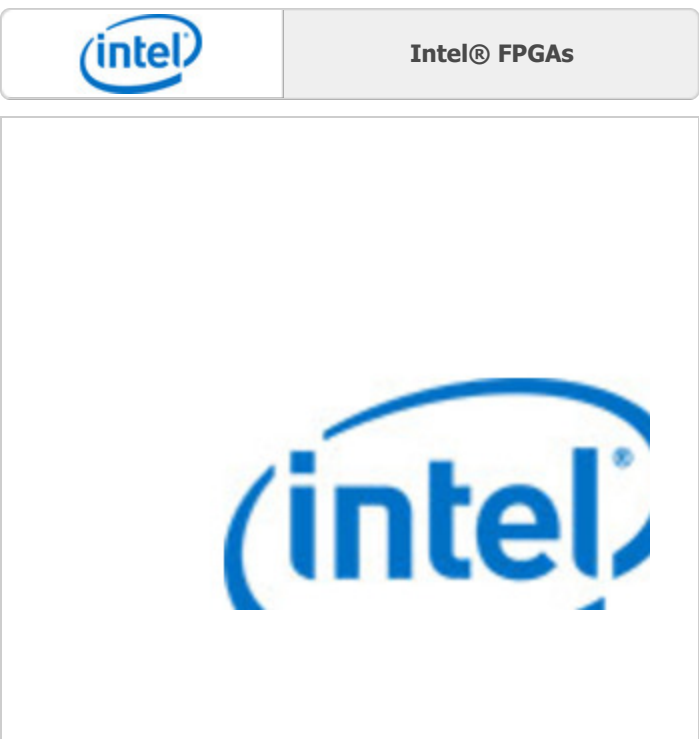




EP3SL70F484C2N

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP3SL70F484C2N                                                                                                                                                                                                   |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                                                                                                                     |
| Product description | IC FPGA 296 I/O 484FBGA                                                                                                                                                                                          |
| Datasheets:         |  1.EP3SL70F484C2N.pdf<br> 2.EP3SL70F484C2N.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                     |
| Stock Condition     | 85 pcs stock                                                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                            |

REQUEST FOR QUOTATION

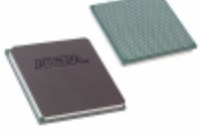
Specifications of EP3SL70F484C2N

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP3SL70F484C2N                                                                                                                                                                                                       |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                         |
| DESCRIPTION                      | IC FPGA 296 I/O 484FBGA                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 85 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.EP3SL70F484C2N.pdf<br> 2.EP3SL70F484C2N.pdf |
| VOLTAGE - SUPPLY                 | 0.86 V ~ 1.15 V                                                                                                                                                                                                      |
| TOTAL RAM BITS                   | 2699264                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 484-FBGA (23x23)                                                                                                                                                                                                     |
| SERIES                           | Stratix® III L                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 484-BBGA, FCBGA                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 67500                                                                                                                                                                                                                |
| NUMBER OF LABS/CLBS              | 2700                                                                                                                                                                                                                 |
| NUMBER OF I/O                    | 296                                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| BASE PART NUMBER                 | EP3SL70                                                                                                                                                                                                              |

Related Tags

|                              |                                   |                                 |
|------------------------------|-----------------------------------|---------------------------------|
| Intel® FPGAs EP3SL70F484C2N  | EP3SL70F484C2N Distributor        | EP3SL70F484C2N Supplier         |
| EP3SL70F484C2N Price         | EP3SL70F484C2N Pictures           | EP3SL70F484C2N Image            |
| EP3SL70F484C2N PDF Datasheet | EP3SL70F484C2N Download Datasheet | EP3SL70F484C2N Datasheet        |
| EP3SL70F484C2N Stock         | Buy EP3SL70F484C2N                | Buy Intel® FPGAs EP3SL70F484C2N |
| Intel® FPGAs EP3SL70F484C2N  | Intel® FPGAs Supplier             | Intel® FPGAs Distributor        |
| Intel® FPGAs EP3SL70F484C2N  |                                   |                                 |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>EP3SL70F484C4LN<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 91 pcs</div> <div>RFQ</div>                                 |  <div>EP3SL70F484C4<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 127 pcs</div> <div>RFQ</div>   |
|  <div>EP3SL70F484C3N<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 113 pcs</div> <div>RFQ</div>                                 |  <div>EP3SL70F484C4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 134 pcs</div> <div>RFQ</div>  |
|  <div>EP3SL50F780I4<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 133 pcs</div> <div>RFQ</div>  |  <div>EP3SL50F780I4LN<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 104 pcs</div> <div>RFQ</div> |
|  <div>EP3SL70F484C3<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 91 pcs</div> <div>RFQ</div>                                   |  <div>EP3SL50F780I4L<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 95 pcs</div> <div>RFQ</div>                                   |
|  <div>EP3SL70F484C2<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 69 pcs</div> <div>RFQ</div>                                   |  <div>EP3SL50F780I3N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 105 pcs</div> <div>RFQ</div>  |
|  <div>EP3SL50F780I4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 488 I/O 780FBGA<br/>In stock: 130 pcs</div> <div>RFQ</div> |  <div>EP3SL70F484C4L<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 77 pcs</div> <div>RFQ</div>                                   |