



Xilinx



Image may be representation. See specifications for product details.

XC6SLX150-2FGG484I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC6SLX150-2FGG484I                                                                                           |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | IC FPGA 338 I/O 484FBGA                                                                                      |
| Datasheets:         | <a href="#">1.XC6SLX150-2FGG484I.pdf</a><br><a href="#">2.XC6SLX150-2FGG484I.pdf</a>                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

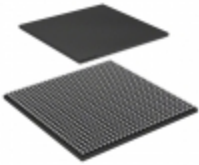
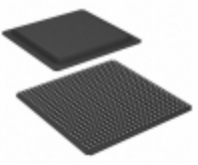
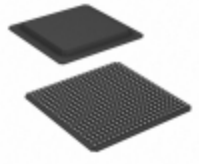
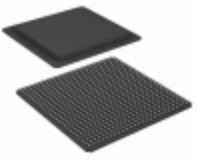
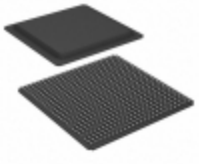
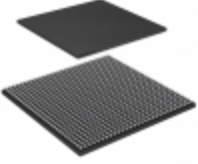
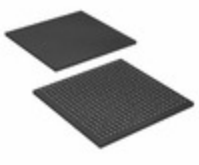
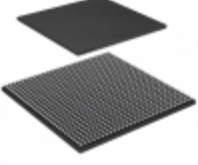
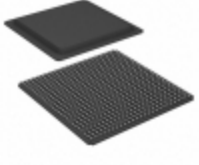
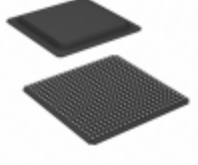
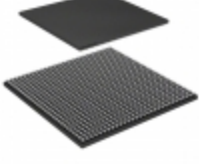
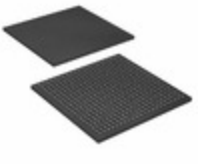
Specifications of XC6SLX150-2FGG484I

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | XC6SLX150-2FGG484I                                                                   |
| MANUFACTURER                     | Xilinx                                                                               |
| DESCRIPTION                      | IC FPGA 338 I/O 484FBGA                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DATA SHEET                       | <a href="#">1.XC6SLX150-2FGG484I.pdf</a><br><a href="#">2.XC6SLX150-2FGG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                      |
| TOTAL RAM BITS                   | 4939776                                                                              |
| SUPPLIER DEVICE PACKAGE          | 484-FBGA (23x23)                                                                     |
| SERIES                           | Spartan®-6 LX                                                                        |
| PACKAGE / CASE                   | 484-BBGA                                                                             |
| OTHER NAMES                      | 122-1751<br>XC6SLX150-2FGG484I-ND                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                   |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 147443                                                                               |
| NUMBER OF LABS/CLBS              | 11519                                                                                |
| NUMBER OF I/O                    | 338                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| BASE PART NUMBER                 | XC6SLX150                                                                            |

Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XC6SLX150-2FGG484I        | XC6SLX150-2FGG484I Distributor        | XC6SLX150-2FGG484I Supplier   |
| XC6SLX150-2FGG484I Price         | XC6SLX150-2FGG484I Pictures           | XC6SLX150-2FGG484I Image      |
| XC6SLX150-2FGG484I PDF Datasheet | XC6SLX150-2FGG484I Download Datasheet | XC6SLX150-2FGG484I Datasheet  |
| XC6SLX150-2FGG484I Stock         | Buy XC6SLX150-2FGG484I                | Buy Xilinx XC6SLX150-2FGG484I |
| Xilinx XC6SLX150-2FGG484I        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XC6SLX150-2FGG484I        | Xilinx Inc. XC6SLX150-2FGG484I        |                               |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>XC6SLX150-2FG900I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 576 I/O 900FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>XC6SLX150-2FG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 498 I/O 676FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC6SLX150-2FG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 338 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>XC6SLX150-2FGG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 498 I/O 676FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC6SLX150-2FG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 498 I/O 676FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>XC6SLX150-2FGG900I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 576 I/O 900FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC6SLX150-3CSG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 498 I/O 484CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>XC6SLX150-2FGG900C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 576 I/O 900FBGA<br/>In stock: 12 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XC6SLX150-2FGG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 498 I/O 676FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>XC6SLX150-2FGG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 338 I/O 484FBGA<br/>In stock: 90 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XC6SLX150-2FG900C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 576 I/O 900FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>XC6SLX150-3CSG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 338 I/O 484CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |