



Xilinx



Image may be representation. See specifications for product details.

XC6SLX150-2CSG484C

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC6SLX150-2CSG484C                                                                                                        |
| Manufacturer/Brand: | Xilinx                                                                                                                    |
| Product description | IC FPGA 338 I/O 484CSBGA                                                                                                  |
| Datasheets:         | <div><div>PDF</div><div>1.XC6SLX150-2CSG484C.pdf</div></div> <div><div>PDF</div><div>2.XC6SLX150-2CSG484C.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                           |
| Stock Condition     | 549 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

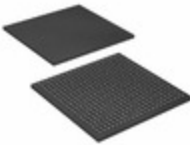
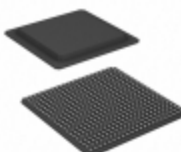
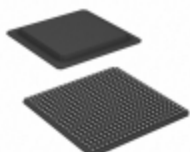
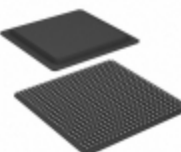
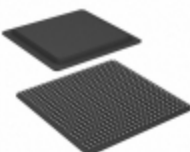
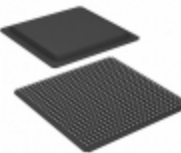
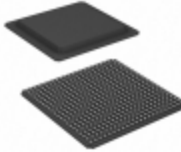
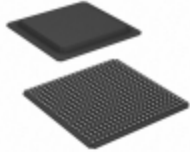
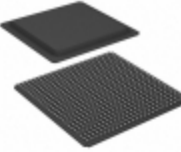
Specifications of XC6SLX150-2CSG484C

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC6SLX150-2CSG484C                                                                                                        |
| MANUFACTURER                     | Xilinx                                                                                                                    |
| DESCRIPTION                      | IC FPGA 338 I/O 484CSBGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 549 pcs                                                                                                                   |
| DATA SHEET                       | <div><div>PDF</div><div>1.XC6SLX150-2CSG484C.pdf</div></div> <div><div>PDF</div><div>2.XC6SLX150-2CSG484C.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                           |
| TOTAL RAM BITS                   | 4939776                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 484-CSPBGA (19x19)                                                                                                        |
| SERIES                           | Spartan®-6 LX                                                                                                             |
| PACKAGE / CASE                   | 484-FBGA, CSPBGA                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 85°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)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| BASE PART NUMBER                 | XC6SLX150                                                                                                                 |

Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XC6SLX150-2CSG484C        | XC6SLX150-2CSG484C Distributor        | XC6SLX150-2CSG484C Supplier   |
| XC6SLX150-2CSG484C Price         | XC6SLX150-2CSG484C Pictures           | XC6SLX150-2CSG484C Image      |
| XC6SLX150-2CSG484C PDF Datasheet | XC6SLX150-2CSG484C Download Datasheet | XC6SLX150-2CSG484C Datasheet  |
| XC6SLX150-2CSG484C Stock         | Buy XC6SLX150-2CSG484C                | Buy Xilinx XC6SLX150-2CSG484C |
| Xilinx XC6SLX150-2CSG484C        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XC6SLX150-2CSG484C        | Xilinx Inc. XC6SLX150-2CSG484C        |                               |

Related Products

|                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>Xilinx</div></div><div><div><b>XC6SLX150-2FG900C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 576 I/O 900FBGA</div><div>In stock: 398 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div><b>XC6SLX150-2CSG484I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 338 I/O 484CSBGA</div><div>In stock: 575 pcs</div><div>RFQ</div></div></div>                   |
| <div><div></div><div><div><b>XC6SLX150-2FG484C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 338 I/O 484FBGA</div><div>In stock: 424 pcs</div><div>RFQ</div></div></div>                  | <div><div></div><div><div><b>XC6SLX150-2FG484I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 338 I/O 484FBGA</div><div>In stock: 440 pcs</div><div>RFQ</div></div></div>                     |
| <div><div></div><div><div><b>XC6SLX100T-N3FGG676I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 376 I/O 676FBGA</div><div>In stock: 4499 pcs</div><div>RFQ</div></div></div>              | <div><div></div><div><div><b>XC6SLX150-2FG676C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 498 I/O 676FCBGA</div><div>In stock: 455 pcs</div><div>RFQ</div></div></div>                    |
| <div><div></div><div><div><b>XC6SLX100T-N3FGG676C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 376 I/O 676FBGA</div><div>In stock: 495 pcs</div><div>RFQ</div></div></div>               | <div><div><div>Xilinx</div></div><div><div><b>XC6SLX100T-N3FGG900I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 498 I/O 900FBGA</div><div>In stock: 460 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div><b>XC6SLX100T-N3FGG484C</b></div><div>Manufacturers: Xilinx Inc.</div><div>Description: IC FPGA 296 I/O 484FBGA</div><div>In stock: 724 pcs</div><div>RFQ</div></div></div>          | <div><div></div><div><div><b>XC6SLX100T-N3FGG484I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 296 I/O 484FBGA</div><div>In stock: 658 pcs</div><div>RFQ</div></div></div>                  |
| <div><div></div><div><div><b>XC6SLX150-2FG676I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 498 I/O 676FCBGA</div><div>In stock: 374 pcs</div><div>RFQ</div></div></div>                 | <div><div><div>Xilinx</div></div><div><div><b>XC6SLX100T-N3FGG900C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 498 I/O 900FBGA</div><div>In stock: 544 pcs</div><div>RFQ</div></div></div> |