



Xilinx



Image may be representation. See specifications for product details.

XC6SLX150T-N3FG484I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC6SLX150T-N3FG484I                                                                                                  |
| Manufacturer/Brand: | Xilinx                                                                                                               |
| Product description | IC FPGA 296 I/O 484FBGA                                                                                              |
| Datasheets:         | <a href="#">1.XC6SLX150T-N3FG484I.pdf</a><br><a href="#">2.XC6SLX150T-N3FG484I.pdf</a>                               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3393 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

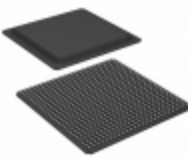
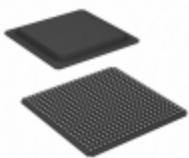
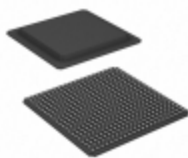
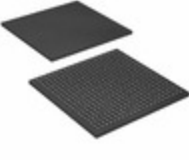
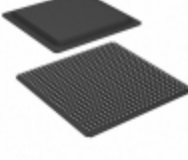
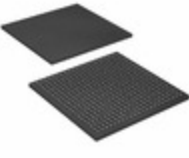
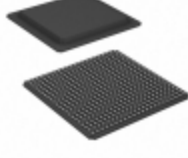
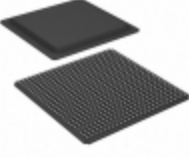
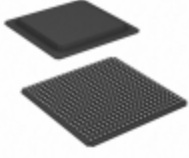
Specifications of XC6SLX150T-N3FG484I

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XC6SLX150T-N3FG484I                                                                    |
| MANUFACTURER                     | Xilinx                                                                                 |
| DESCRIPTION                      | IC FPGA 296 I/O 484FBGA                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                     |
| QUANTITY AVAILABLE               | 3393 pcs                                                                               |
| DATA SHEET                       | <a href="#">1.XC6SLX150T-N3FG484I.pdf</a><br><a href="#">2.XC6SLX150T-N3FG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                        |
| TOTAL RAM BITS                   | 4939776                                                                                |
| SUPPLIER DEVICE PACKAGE          | 484-FBGA (23x23)                                                                       |
| SERIES                           | Spartan@-6 LXT                                                                         |
| PACKAGE / CASE                   | 484-BBGA                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 147443                                                                                 |
| NUMBER OF LABS/CLBS              | 11519                                                                                  |
| NUMBER OF I/O                    | 296                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                     |
| BASE PART NUMBER                 | XC6SLX150                                                                              |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC6SLX150T-N3FG484I        | XC6SLX150T-N3FG484I Distributor        | XC6SLX150T-N3FG484I Supplier   |
| XC6SLX150T-N3FG484I Price         | XC6SLX150T-N3FG484I Pictures           | XC6SLX150T-N3FG484I Image      |
| XC6SLX150T-N3FG484I PDF Datasheet | XC6SLX150T-N3FG484I Download Datasheet | XC6SLX150T-N3FG484I Datasheet  |
| XC6SLX150T-N3FG484I Stock         | Buy XC6SLX150T-N3FG484I                | Buy Xilinx XC6SLX150T-N3FG484I |
| Xilinx XC6SLX150T-N3FG484I        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC6SLX150T-N3FG484I        | Xilinx Inc. XC6SLX150T-N3FG484I        |                                |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Xilinx</div></div> <div><b>XC6SLX150T-N3FG900C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 540 I/O 900FBGA<br/>In stock: 6859 pcs</div> <div>RFQ</div> | <div></div> <div><b>XC6SLX150T-N3FG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 396 I/O 676FCBGA<br/>In stock: 330 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>XC6SLX150T-N3FGG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 417 pcs</div> <div>RFQ</div>                  | <div></div> <div><b>XC6SLX150T-4FGG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 5184 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>XC6SLX150T-N3CSG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484CSBGA<br/>In stock: 3185 pcs</div> <div>RFQ</div>                | <div></div> <div><b>XC6SLX150T-N3FG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 396 I/O 676FCBGA<br/>In stock: 3380 pcs</div> <div>RFQ</div>                 |
| <div></div> <div><b>XC6SLX150T-N3CSG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484CSBGA<br/>In stock: 5563 pcs</div> <div>RFQ</div>                | <div></div> <div><b>XC6SLX150T-N3FG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 3564 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>XC6SLX150T-4FGG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 396 I/O 676FBGA<br/>In stock: 5195 pcs</div> <div>RFQ</div>                  | <div><div>Xilinx</div></div> <div><b>XC6SLX150T-N3FG900I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 540 I/O 900FBGA<br/>In stock: 4608 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XC6SLX150T-N3FGG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 296 I/O 484FBGA<br/>In stock: 6427 pcs</div> <div>RFQ</div>                 | <div><div>Xilinx</div></div> <div><b>XC6SLX150T-4FGG900C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 540 I/O 900FBGA<br/>In stock: 6369 pcs</div> <div>RFQ</div> |