



Xilinx

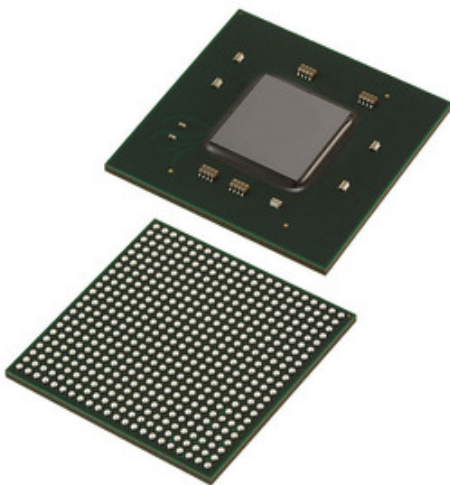


Image may be representation. See specifications for product details.

XC7A200T-2FBG484I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC7A200T-2FBG484I                                                                                            |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | IC FPGA ARTIX7 285 I/O 484FCBGA                                                                              |
|                     | <a href="#">1.XC7A200T-2FBG484I.pdf</a>                                                                      |
|                     | <a href="#">2.XC7A200T-2FBG484I.pdf</a>                                                                      |
|                     | <a href="#">3.XC7A200T-2FBG484I.pdf</a>                                                                      |
|                     | <a href="#">4.XC7A200T-2FBG484I.pdf</a>                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 354 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

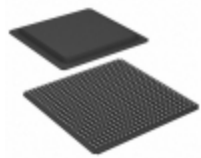
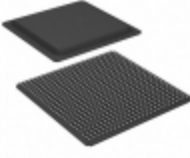
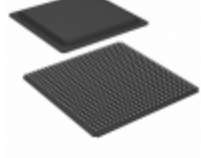
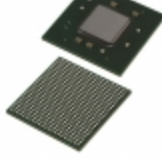
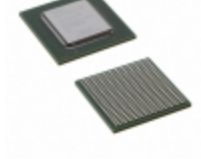
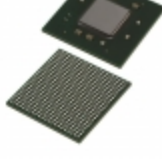
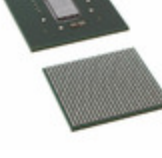
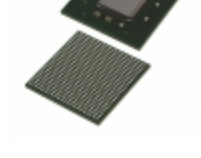
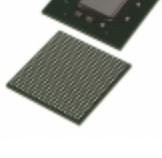
Specifications of XC7A200T-2FBG484I

|                                  |                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7A200T-2FBG484I                                                                                                                                                        |
| MANUFACTURER                     | Xilinx                                                                                                                                                                   |
| DESCRIPTION                      | IC FPGA ARTIX7 285 I/O 484FCBGA                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                               |
| QUANTITY AVAILABLE               | 354 pcs                                                                                                                                                                  |
| DATA SHEET                       | <a href="#">1.XC7A200T-2FBG484I.pdf</a><br><a href="#">2.XC7A200T-2FBG484I.pdf</a><br><a href="#">3.XC7A200T-2FBG484I.pdf</a><br><a href="#">4.XC7A200T-2FBG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                                                                                                          |
| TOTAL RAM BITS                   | 13455360                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 484-FCBGA (23x23)                                                                                                                                                        |
| SERIES                           | Artix-7                                                                                                                                                                  |
| PACKAGE / CASE                   | 484-BBGA, FCBGA                                                                                                                                                          |
| OTHER NAMES                      | 122-1866                                                                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 215360                                                                                                                                                                   |
| NUMBER OF LABS/CLBS              | 16825                                                                                                                                                                    |
| NUMBER OF I/O                    | 285                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                               |
| BASE PART NUMBER                 | XC7A200T                                                                                                                                                                 |

Related Tags

|                                 |                                      |                              |
|---------------------------------|--------------------------------------|------------------------------|
| Xilinx XC7A200T-2FBG484I        | XC7A200T-2FBG484I Distributor        | XC7A200T-2FBG484I Supplier   |
| XC7A200T-2FBG484I Price         | XC7A200T-2FBG484I Pictures           | XC7A200T-2FBG484I Image      |
| XC7A200T-2FBG484I PDF Datasheet | XC7A200T-2FBG484I Download Datasheet | XC7A200T-2FBG484I Datasheet  |
| XC7A200T-2FBG484I Stock         | Buy XC7A200T-2FBG484I                | Buy Xilinx XC7A200T-2FBG484I |
| Xilinx XC7A200T-2FBG484I        | Xilinx Supplier                      | Xilinx Distributor           |
| Xilinx XC7A200T-2FBG484I        | Xilinx Inc. XC7A200T-2FBG484I        |                              |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XC7A200T-2FBG676C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: 376 pcs<br/><a href="#">RFQ</a></div> |  <div><b>XC7A200T-2FFG1156C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 500 I/O 1156FCBGA<br/>In stock: 280 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>XC7A200T-2FF1156I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 500 I/O 1156FCBGA<br/>In stock: 240 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>XC7A200T-2FBG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: 378 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>XC7A200T-2FBG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: 272 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>XC7A200T-1SBG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 380 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>XC7A200T-2SB484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 244 pcs<br/><a href="#">RFQ</a></div>       |  <div><b>XC7A200T-2FB484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 289 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>XC7A200T-2FFG1156I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 500 I/O 1156FCBGA<br/>In stock: 260 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>XC7A200T-2FB676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: 266 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>XC7A200T-2FBG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 438 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>XC7A200T-1SBG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 388 pcs<br/><a href="#">RFQ</a></div>   |