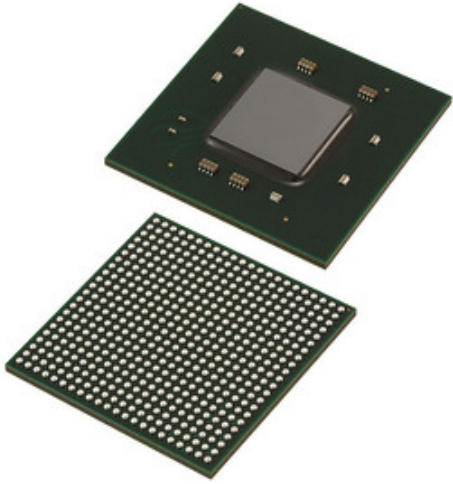




Xilinx



XC7A200T-1FB484I

|                     |                                                                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC7A200T-1FB484I                                                                                                                                                                                                                                 |
| Manufacturer/Brand: | Xilinx                                                                                                                                                                                                                                           |
| Product description | IC FPGA 285 I/O 484FCBGA <div><a href="#">PDF</a> 1.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 2.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 3.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 4.XC7A200T-1FB484I.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                                                                  |
| RoHs Status         |  Contains lead / RoHS non-compliant                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                            |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

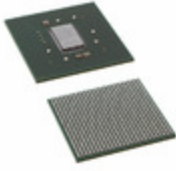
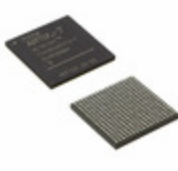
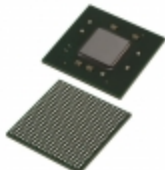
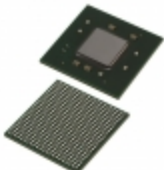
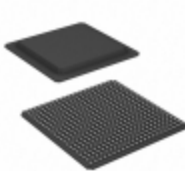
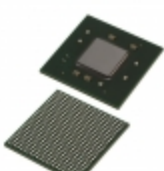
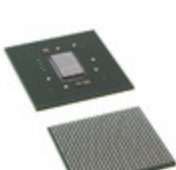
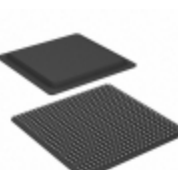
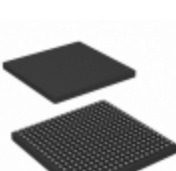
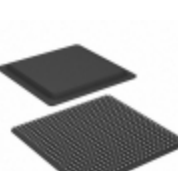
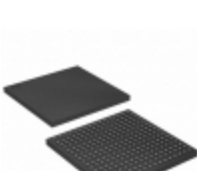
Specifications of XC7A200T-1FB484I

|                                  |                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7A200T-1FB484I                                                                                                                                                                                                        |
| MANUFACTURER                     | Xilinx                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC FPGA 285 I/O 484FCBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                      |
| DATA SHEET                       | <div><a href="#">PDF</a> 1.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 2.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 3.XC7A200T-1FB484I.pdf</div> <div><a href="#">PDF</a> 4.XC7A200T-1FB484I.pdf</div> |
| 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                                                                                                                                                                                                         |
| 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)                                                                                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 15 Weeks                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                      |
| BASE PART NUMBER                 | XC7A200T                                                                                                                                                                                                                |

Related Tags

|                                |                                     |                             |
|--------------------------------|-------------------------------------|-----------------------------|
| Xilinx XC7A200T-1FB484I        | XC7A200T-1FB484I Distributor        | XC7A200T-1FB484I Supplier   |
| XC7A200T-1FB484I Price         | XC7A200T-1FB484I Pictures           | XC7A200T-1FB484I Image      |
| XC7A200T-1FB484I PDF Datasheet | XC7A200T-1FB484I Download Datasheet | XC7A200T-1FB484I Datasheet  |
| XC7A200T-1FB484I Stock         | Buy XC7A200T-1FB484I                | Buy Xilinx XC7A200T-1FB484I |
| Xilinx XC7A200T-1FB484I        | Xilinx Supplier                     | Xilinx Distributor          |
| Xilinx XC7A200T-1FB484I        | Xilinx Inc. XC7A200T-1FB484I        |                             |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC7A200T-1FB676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 400 I/O 676FCBGA<br/>In stock: Out stock</div> <div>RFQ</div>              | <div></div> <div><b>XC7A15T-L2CSG324E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 210 I/O 324CSBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>XC7A200T-1FBG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 40 pcs</div> <div>RFQ</div>         | <div></div> <div><b>XC7A200T-1FBG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: 82 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>XC7A15T-L2FGG484E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 250 I/O 484FCBGA<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>XC7A200T-1FB484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 285 I/O 484FCBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>XC7A200T-1FB676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>XC7A200T-1FBG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>XC7A15T-L2CSG325E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 150 I/O 325CSBGA<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>XC7A200T-1FBG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 400 I/O 676FCBGA<br/>In stock: 47 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>XC7A15T-L2FTG256E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA ARTIX7 170 I/O 256FTBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>XC7A15T-L2CPG236E</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA ARTIX7 106 I/O 236BGA<br/>In stock: Out stock</div> <div>RFQ</div>   |