



Xilinx



Image may be representation. See specifications for product details.

XC7VX485T-2FFG1761C

|                     |                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC7VX485T-2FFG1761C                                                                                                                                                              |
| Manufacturer/Brand: | Xilinx                                                                                                                                                                           |
| Product description | IC FPGA 700 I/O 1761FCBGA <div><div>PDF</div>1.XC7VX485T-2FFG1761C.pdf<div><div>PDF</div>2.XC7VX485T-2FFG1761C.pdf<div><div>PDF</div>3.XC7VX485T-2FFG1761C.pdf</div></div></div> |
| Datasheets:         |                                                                                                                                                                                  |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                                                                                             |
| Stock Condition     | 19 pcs stock                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                            |

REQUEST FOR QUOTATION

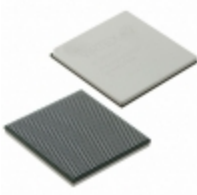
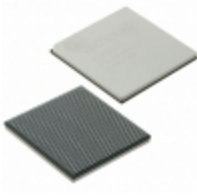
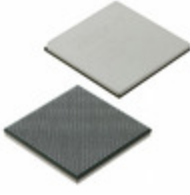
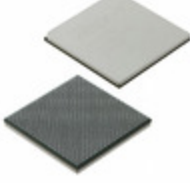
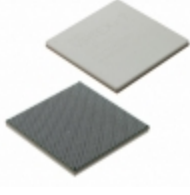
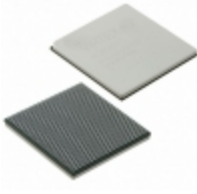
Specifications of XC7VX485T-2FFG1761C

|                                  |                                                                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7VX485T-2FFG1761C                                                                                                                                    |
| MANUFACTURER                     | Xilinx                                                                                                                                                 |
| DESCRIPTION                      | IC FPGA 700 I/O 1761FCBGA                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                             |
| QUANTITY AVAILABLE               | 19 pcs                                                                                                                                                 |
| DATA SHEET                       | <div><div>PDF</div>1.XC7VX485T-2FFG1761C.pdf<div><div>PDF</div>2.XC7VX485T-2FFG1761C.pdf<div><div>PDF</div>3.XC7VX485T-2FFG1761C.pdf</div></div></div> |
| VOLTAGE - SUPPLY                 | 0.97 V ~ 1.03 V                                                                                                                                        |
| TOTAL RAM BITS                   | 37969920                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 1761-FCBGA (42.5x42.5)                                                                                                                                 |
| SERIES                           | Virtex®-7 XT                                                                                                                                           |
| PACKAGE / CASE                   | 1760-BBGA, FCBGA                                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 485760                                                                                                                                                 |
| NUMBER OF LABS/CLBS              | 37950                                                                                                                                                  |
| NUMBER OF I/O                    | 700                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                             |
| BASE PART NUMBER                 | XC7VX485T                                                                                                                                              |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC7VX485T-2FFG1761C        | XC7VX485T-2FFG1761C Distributor        | XC7VX485T-2FFG1761C Supplier   |
| XC7VX485T-2FFG1761C Price         | XC7VX485T-2FFG1761C Pictures           | XC7VX485T-2FFG1761C Image      |
| XC7VX485T-2FFG1761C PDF Datasheet | XC7VX485T-2FFG1761C Download Datasheet | XC7VX485T-2FFG1761C Datasheet  |
| XC7VX485T-2FFG1761C Stock         | Buy XC7VX485T-2FFG1761C                | Buy Xilinx XC7VX485T-2FFG1761C |
| Xilinx XC7VX485T-2FFG1761C        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC7VX485T-2FFG1761C        | Xilinx Inc. XC7VX485T-2FFG1761C        |                                |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC7VX485T-2FFG1157C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 600 I/O 1157FCBGA<br/>In stock: 21 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC7VX485T-2FF1930I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 700 I/O 1930FCBGA<br/>In stock: 5300 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC7VX485T-2FFG1930I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 700 I/O 1930FCBGA<br/>In stock: 12 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC7VX485T-2FFG1927C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 600 I/O 1927FCBGA<br/>In stock: 16 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>XC7VX485T-3FF1157E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 600 I/O 1157FCBGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XC7VX485T-2FFG1158I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 350 I/O 1158FCBGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>XC7VX485T-2FFG1930C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 700 I/O 1930FCBGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC7VX485T-2FFG1158C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 350 I/O 1158FCBGA<br/>In stock: 23 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>XC7VX485T-2FFG1927I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 600 I/O 1927FCBGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC7VX485T-2FFG1761I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 700 I/O 1761FCBGA<br/>In stock: 16 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>XC7VX485T-2FFG1157I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 600 I/O 1157FCBGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC7VX485T-2FF1927I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 600 I/O 1927FCBGA<br/>In stock: 11 pcs<br/><div>RFQ</div></div>        |