



Xilinx Inc.



Image may be representation. See specifications for product details.

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XQ6VLX240T-L1RF784I                                                                                                  |
| Manufacturer/Brand: | Xilinx                                                                                                               |
| Product description | IC FPGA VIRTEX 6 241K 784-BGA                                                                                        |
| Datasheets:         | <a href="#">1.XQ6VLX240T-L1RF784I.pdf</a><br><a href="#">2.XQ6VLX240T-L1RF784I.pdf</a>                               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 25 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of XQ6VLX240T-L1RF784I

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XQ6VLX240T-L1RF784I                                                                    |
| MANUFACTURER                     | Xilinx Inc.                                                                            |
| DESCRIPTION                      | IC FPGA VIRTEX 6 241K 784-BGA                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                     |
| QUANTITY AVAILABLE               | 25 pcs                                                                                 |
| DATA SHEET                       | <a href="#">1.XQ6VLX240T-L1RF784I.pdf</a><br><a href="#">2.XQ6VLX240T-L1RF784I.pdf</a> |
| TOTAL RAM BITS                   | 241152                                                                                 |
| SHELL STYLE                      | 0.91 V ~ 0.97 V                                                                        |
| SERIES                           | Virtex®-6Q LXT                                                                         |
| POLARIZATION                     | 784-BBGA, FCBGA                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 18840                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                           |
| MANUFACTURER PART NUMBER         | XQ6VLX240T-L1RF784I                                                                    |
| DESCRIPTION                      | IC FPGA VIRTEX 6 241K 784-BGA                                                          |
| CORE TYPE                        | 15335424                                                                               |
| CLOCK RATE                       | 400                                                                                    |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XQ6VLX240T-L1RF784I        | XQ6VLX240T-L1RF784I Distributor        | XQ6VLX240T-L1RF784I Supplier   |
| XQ6VLX240T-L1RF784I Price         | XQ6VLX240T-L1RF784I Pictures           | XQ6VLX240T-L1RF784I Image      |
| XQ6VLX240T-L1RF784I PDF Datasheet | XQ6VLX240T-L1RF784I Download Datasheet | XQ6VLX240T-L1RF784I Datasheet  |
| XQ6VLX240T-L1RF784I Stock         | Buy XQ6VLX240T-L1RF784I                | Buy Xilinx XQ6VLX240T-L1RF784I |
| Xilinx XQ6VLX240T-L1RF784I        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XQ6VLX240T-L1RF784I        | Xilinx Inc. XQ6VLX240T-L1RF784I        |                                |

Related Products

|                                                                                                                                                                                                                       |                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 1759-BGA<br/>In stock: 18 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 314K 1156-BGA<br/>In stock: 18 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 1156-BGA<br/>In stock: 22 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 314K 1156-BGA<br/>In stock: 14 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 314K 1156-BGA<br/>In stock: 10 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 550K 1759BGA<br/>In stock: 8 pcs</div><div>RFQ</div></div>   |
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 550K 1759BGA<br/>In stock: 8 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 1156-BGA<br/>In stock: 21 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 1156-BGA<br/>In stock: 21 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 1759-BGA<br/>In stock: 16 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 241K 784-BGA<br/>In stock: 25 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX 6 314K 1759-BGA<br/>In stock: 15 pcs</div><div>RFQ</div></div> |