



Xilinx Inc.



Image may be representation. See specifications for product details.

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XQ7VX980T-L2RF1930E                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                    |
| Product description | IC FPGA VIRTEX-7 690K 1930BGA                                                                                             |
| Datasheets:         |  <a href="#">XQ7VX980T-L2RF1930E.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant      |
| Stock Condition     | 2 pcs stock                                                                                                               |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of XQ7VX980T-L2RF1930E

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XQ7VX980T-L2RF1930E                                                                                                         |
| MANUFACTURER                     | Xilinx Inc.                                                                                                                 |
| DESCRIPTION                      | IC FPGA VIRTEX-7 690K 1930BGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| QUANTITY AVAILABLE               | 2 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">XQ7VX980T-L2RF1930E.pdf</a> |
| VOLTAGE - BREAKDOWN              | 1930-FCBGA (45x45)                                                                                                          |
| TOTAL RAM BITS                   | 979200                                                                                                                      |
| SHELL STYLE                      | 0.97 V ~ 1.03 V                                                                                                             |
| SERIES                           | Virtex®-7Q XT                                                                                                               |
| POLARIZATION                     | 1924-BBGA, FCBGA                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TJ)                                                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 76500                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                |
| MANUFACTURER PART NUMBER         | XQ7VX980T-L2RF1930E                                                                                                         |
| DESCRIPTION                      | IC FPGA VIRTEX-7 690K 1930BGA                                                                                               |
| CORE TYPE                        | 55296000                                                                                                                    |
| CLOCK RATE                       | 900                                                                                                                         |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XQ7VX980T-L2RF1930E        | XQ7VX980T-L2RF1930E Distributor        | XQ7VX980T-L2RF1930E Supplier   |
| XQ7VX980T-L2RF1930E Price         | XQ7VX980T-L2RF1930E Pictures           | XQ7VX980T-L2RF1930E Image      |
| XQ7VX980T-L2RF1930E PDF Datasheet | XQ7VX980T-L2RF1930E Download Datasheet | XQ7VX980T-L2RF1930E Datasheet  |
| XQ7VX980T-L2RF1930E Stock         | Buy XQ7VX980T-L2RF1930E                | Buy Xilinx XQ7VX980T-L2RF1930E |
| Xilinx XQ7VX980T-L2RF1930E        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XQ7VX980T-L2RF1930E        | Xilinx Inc. XQ7VX980T-L2RF1930E        |                                |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
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| <div><div><b>XQ7VX690T-1RF1157I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1930BGA<br/>In stock: 8 pcs</div><div>RFQ</div></div>  | <div><div><b>XQ7VX690T-1RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1761BGA<br/>In stock: 6 pcs</div><div>RFQ</div></div>  |
| <div><div><b>XQ7VX690T-2RF1930I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1930BGA<br/>In stock: 5 pcs</div><div>RFQ</div></div>  | <div><div><b>XQ7VX980T-1RF1930I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1930BGA<br/>In stock: 3 pcs</div><div>RFQ</div></div>  |
| <div><div><b>XQ7VX690T-1RF1930I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1930BGA<br/>In stock: 5 pcs</div><div>RFQ</div></div>  | <div><div><b>XQ7Z030-1RF676Q</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA QPRO 676BGA<br/>In stock: 113 pcs</div><div>RFQ</div></div>             |
| <div><div><b>XQ7VX485T-L2RF1930E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 485K 1930BGA<br/>In stock: 7 pcs</div><div>RFQ</div></div> | <div><div><b>XQ7VX690T-2RF1157I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1157BGA<br/>In stock: 6 pcs</div><div>RFQ</div></div>  |
| <div><div><b>XQ7VX690T-2RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 690K 1761BGA<br/>In stock: 6 pcs</div><div>RFQ</div></div>  | <div><div><b>XQ7Z020-1CL484I4332</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA QPRO 484BGA<br/>In stock: 7027 pcs</div><div>RFQ</div></div>        |
| <div><div><b>XQ7Z020-1CL484I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: PROGRAMMABLE SOC<br/>In stock: 434 pcs</div><div>RFQ</div></div>                | <div><div><b>XQ7VX485T-L2RF1761E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 485K 1761BGA<br/>In stock: 7 pcs</div><div>RFQ</div></div> |