



Xilinx Inc.



Image may be representation. See specifications for product details.

XQ7VX330T-1RF1157I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XQ7VX330T-1RF1157I                                                                                                   |
| Manufacturer/Brand: | XMOS                                                                                                                 |
| Product description | IC FPGA VIRTEX-7 330K 1157BGA                                                                                        |
| Datasheets:         |  XQ7VX330T-1RF1157I.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of XQ7VX330T-1RF1157I

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XQ7VX330T-1RF1157I                                                                                         |
| MANUFACTURER                     | Xilinx Inc.                                                                                                |
| DESCRIPTION                      | IC FPGA VIRTEX-7 330K 1157BGA                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| DATA SHEET                       |  XQ7VX330T-1RF1157I.pdf |
| VOLTAGE - BREAKDOWN              | 1157-FCBGA (35x35)                                                                                         |
| TOTAL RAM BITS                   | 326400                                                                                                     |
| SHELL STYLE                      | 0.97 V ~ 1.03 V                                                                                            |
| SERIES                           | Virtex®-7Q XT                                                                                              |
| POLARIZATION                     | 1156-BBGA, FCBGA                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 25500                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                    |
| MANUFACTURER PART NUMBER         | XQ7VX330T-1RF1157I                                                                                         |
| DESCRIPTION                      | IC FPGA VIRTEX-7 330K 1157BGA                                                                              |
| CORE TYPE                        | 27648000                                                                                                   |
| CLOCK RATE                       | 600                                                                                                        |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| XMOS XQ7VX330T-1RF1157I          | XQ7VX330T-1RF1157I Distributor        | XQ7VX330T-1RF1157I Supplier  |
| XQ7VX330T-1RF1157I Price         | XQ7VX330T-1RF1157I Pictures           | XQ7VX330T-1RF1157I Image     |
| XQ7VX330T-1RF1157I PDF Datasheet | XQ7VX330T-1RF1157I Download Datasheet | XQ7VX330T-1RF1157I Datasheet |
| XQ7VX330T-1RF1157I Stock         | Buy XQ7VX330T-1RF1157I                | Buy XMOS XQ7VX330T-1RF1157I  |
| XMOS XQ7VX330T-1RF1157I          | XMOS Supplier                         | XMOS Distributor             |
| XMOS XQ7VX330T-1RF1157I          |                                       |                              |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>XQ7K410T-L2RF900E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><b>XQ7VX330T-2RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>XQ7VX330T-2RF1157I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7VX330T-L2RF1157E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>XQ7VX330T-1RF1761M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-2RF900I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div><b>XQ7K410T-2RF676I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 676-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div><b>XQ7VX330T-1RF1157M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>XQ7VX330T-1RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-1RF900I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div><b>XQ7K410T-1RF900M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div><b>XQ7K410T-L2RF676E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 676-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |

