



XC5VLX330-1FF1760I

|                     |                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC5VLX330-1FF1760I                                                                                                                                                              |
| Manufacturer/Brand: | Xilinx                                                                                                                                                                          |
| Product description | IC FPGA 1200 I/O 1760FBGA <div><div>PDF</div>1.XC5VLX330-1FF1760I.pdf</div> <div><div>PDF</div>2.XC5VLX330-1FF1760I.pdf</div> <div><div>PDF</div>3.XC5VLX330-1FF1760I.pdf</div> |
| Datasheets:         |                                                                                                                                                                                 |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                                                                                                                    |
| Stock Condition     | 6 pcs stock                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                           |

REQUEST FOR QUOTATION

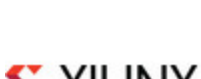
Specifications of XC5VLX330-1FF1760I

|                                  |                                                                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC5VLX330-1FF1760I                                                                                                                                    |
| MANUFACTURER                     | Xilinx                                                                                                                                                |
| DESCRIPTION                      | IC FPGA 1200 I/O 1760FBGA                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                    |
| QUANTITY AVAILABLE               | 6 pcs                                                                                                                                                 |
| DATA SHEET                       | <div><div>PDF</div>1.XC5VLX330-1FF1760I.pdf</div> <div><div>PDF</div>2.XC5VLX330-1FF1760I.pdf</div> <div><div>PDF</div>3.XC5VLX330-1FF1760I.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                                                                                       |
| TOTAL RAM BITS                   | 10616832                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 1760-FCBGA (42.5x42.5)                                                                                                                                |
| SERIES                           | Virtex®-5 LX                                                                                                                                          |
| PACKAGE / CASE                   | 1760-BBGA, FCBGA                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                    |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 331776                                                                                                                                                |
| NUMBER OF LABS/CLBS              | 25920                                                                                                                                                 |
| NUMBER OF I/O                    | 1200                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                    |
| BASE PART NUMBER                 | XC5VLX330                                                                                                                                             |

Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XC5VLX330-1FF1760I        | XC5VLX330-1FF1760I Distributor        | XC5VLX330-1FF1760I Supplier   |
| XC5VLX330-1FF1760I Price         | XC5VLX330-1FF1760I Pictures           | XC5VLX330-1FF1760I Image      |
| XC5VLX330-1FF1760I PDF Datasheet | XC5VLX330-1FF1760I Download Datasheet | XC5VLX330-1FF1760I Datasheet  |
| XC5VLX330-1FF1760I Stock         | Buy XC5VLX330-1FF1760I                | Buy Xilinx XC5VLX330-1FF1760I |
| Xilinx XC5VLX330-1FF1760I        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XC5VLX330-1FF1760I        | Xilinx Inc. XC5VLX330-1FF1760I        |                               |

Related Products

|                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                          |
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| <div><div></div><div><b>XC5VLX330-2FF1760C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 1200 I/O 1760FBGA<br/>In stock: 6 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>XC5VLX330-1FF1760C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 1200 I/O 1760FBGA<br/>In stock: 8 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>XC5VLX30T-2FFG665I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 360 I/O 665FCBGA<br/>In stock: 143 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>XC5VLX330T-1FF1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: 6 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>XC5VLX30T-3FFG323C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 172 I/O 323FCBGA<br/>In stock: 122 pcs</div><div>RFQ</div></div>                                                                                     | <div><div></div><div><b>XC5VLX30T-3FF323C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 172 I/O 323FCBGA<br/>In stock: 136 pcs</div><div>RFQ</div></div>                                                                                |
| <div><div></div><div><b>XC5VLX30T-3FFG665C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 360 I/O 665FCBGA<br/>In stock: 139 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>XC5VLX330-1FFG1760I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 1200 I/O 1760FBGA<br/>In stock: 5 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>XC5VLX330-1FFG1760C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 1200 I/O 1760FBGA<br/>In stock: 10 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>XC5VLX330-2FFG1760C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 1200 I/O 1760FBGA<br/>In stock: 7 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>XC5VLX30T-3FF665C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 360 I/O 665FCBGA<br/>In stock: 140 pcs</div><div>RFQ</div></div>                                                                                 | <div><div></div><div><b>XC5VLX330T-1FF1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: 4 pcs</div><div>RFQ</div></div> |