



XC5VLX155-3FFG1760C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC5VLX155-3FFG1760C                                                                                          |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | IC FPGA 800 I/O 1760FBGA                                                                                     |
| Datasheets:         | <a href="#">1.XC5VLX155-3FFG1760C.pdf</a><br><a href="#">2.XC5VLX155-3FFG1760C.pdf</a>                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of XC5VLX155-3FFG1760C

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XC5VLX155-3FFG1760C                                                                    |
| MANUFACTURER                     | Xilinx                                                                                 |
| DESCRIPTION                      | IC FPGA 800 I/O 1760FBGA                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| QUANTITY AVAILABLE               | 21 pcs                                                                                 |
| DATA SHEET                       | <a href="#">1.XC5VLX155-3FFG1760C.pdf</a><br><a href="#">2.XC5VLX155-3FFG1760C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                        |
| TOTAL RAM BITS                   | 7077888                                                                                |
| SUPPLIER DEVICE PACKAGE          | 1760-FCBGA (42.5x42.5)                                                                 |
| SERIES                           | Virtex®-5 LX                                                                           |
| PACKAGE / CASE                   | 1760-BBGA, FCBGA                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 155648                                                                                 |
| NUMBER OF LABS/CLBS              | 12160                                                                                  |
| NUMBER OF I/O                    | 800                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| BASE PART NUMBER                 | XC5VLX155                                                                              |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC5VLX155-3FFG1760C        | XC5VLX155-3FFG1760C Distributor        | XC5VLX155-3FFG1760C Supplier   |
| XC5VLX155-3FFG1760C Price         | XC5VLX155-3FFG1760C Pictures           | XC5VLX155-3FFG1760C Image      |
| XC5VLX155-3FFG1760C PDF Datasheet | XC5VLX155-3FFG1760C Download Datasheet | XC5VLX155-3FFG1760C Datasheet  |
| XC5VLX155-3FFG1760C Stock         | Buy XC5VLX155-3FFG1760C                | Buy Xilinx XC5VLX155-3FFG1760C |
| Xilinx XC5VLX155-3FFG1760C        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC5VLX155-3FFG1760C        | Xilinx Inc. XC5VLX155-3FFG1760C        |                                |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC5VLX155-3FFG1153C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 800 I/O 1153FCBGA<br/>In stock: 22 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VLX155T-1FFG1136C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 640 I/O 1136FCBGA<br/>In stock: 31 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>XC5VLX155-3FF1760C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 800 I/O 1760FBGA<br/>In stock: 22 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XC5VLX155-3FF1153C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 800 I/O 1153FCBGA<br/>In stock: 22 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC5VLX155-2FFG1153I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 800 I/O 1153FCBGA<br/>In stock: 22 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VLX155T-1FF1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 680 I/O 1738FCBGA<br/>In stock: 23 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XC5VLX155T-1FF1136I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 640 I/O 1136FCBGA<br/>In stock: 23 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VLX155T-1FFG1136I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 640 I/O 1136FCBGA<br/>In stock: 23 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>XC5VLX155-2FFG1760I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 800 I/O 1760FBGA<br/>In stock: 18 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC5VLX155T-1FF1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 680 I/O 1738FCBGA<br/>In stock: 20 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XC5VLX155T-1FF1136C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 640 I/O 1136FCBGA<br/>In stock: 33 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VLX155-2FFG1760C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 800 I/O 1760FBGA<br/>In stock: 26 pcs<br/><div>RFQ</div></div>      |