

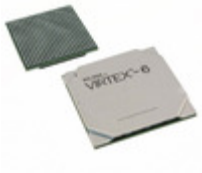
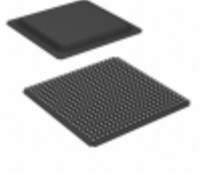
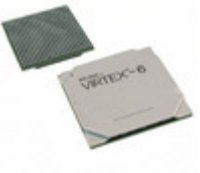

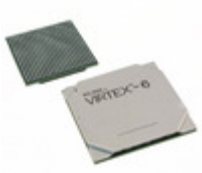
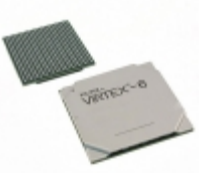
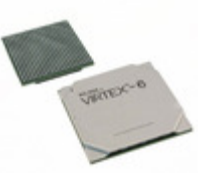

|   |   |
|---|---|
|  | <b>XC6VLX130T-2FF1156C</b>  |
|   | <b>Manufacturer Part Number:</b> XC6VLX130T-2FF1156C  |
|  | <b>Manufacturer/Brand:</b> Xilinx   |
|   | <b>Part of Description:</b> IC FPGA 600 I/O 1156FCBGA   |
|   | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.XC6VLX130T-2FF1156C.pdf</li> <li> 2.XC6VLX130T-2FF1156C.pdf</li> </ul> |
|   | <b>RoHs Status:</b>  Lead free / RoHS  |
|   | <b>Stock Condition:</b> Compliant<br>New original, 2664 pcs Stock Available.  |
|   | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | XC6VLX130T-2FF1156C                                 |
| Manufacturer                   | Xilinx  |
| Description                    | IC FPGA 600 I/O 1156FCBGA                           |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 2664 pcs Stock                                      |
| Voltage - Supply               | 0.95 V ~ 1.05 V                                     |
| Total RAM Bits                 | 9732096   |
| Supplier Device Package        | 1156-FCBGA (35x35)                                  |
| Series                         | Virtex®-6 LXT                                       |
| Package / Case                 | 1156-BBGA, FCBGA                                    |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Number of Logic Elements/Cells | 128000  |
| Number of LABs/CLBs            | 10000   |
| Number of I/O                  | 600   |
| Mounting Type                  | Surface Mount                                       |

You May Be Also Be interested

In:

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|  <p><b>XC6VLX130T-2FF484I</b><br/>Xilinx Inc.<br/>IC FPGA 240 I/O 484FCBGA</p>   |  <p><b>XC6VLX130T-1FFG484C</b><br/>Xilinx Inc.<br/>IC FPGA 240 I/O 484FCBGA</p> |  <p><b>XC6VLX130T-1FFG784C</b><br/>Xilinx Inc.<br/>IC FPGA 400 I/O 784FCBGA</p> |  <p><b>XC6VLX130T-2FF784C</b><br/>Xilinx Inc.<br/>IC FPGA 400 I/O 784FCBGA</p> |
|  <p><b>XC6VLX130T-2FF1156I</b><br/>Xilinx Inc.<br/>IC FPGA 600 I/O 1156FCBGA</p> |  <p><b>XC6VLX130T-2FF484C</b><br/>Xilinx Inc.<br/>IC FPGA 240 I/O 484FCBGA</p>  |  <p><b>XC6VLX130T-1FFG784I</b><br/>Xilinx Inc.<br/>IC FPGA 400 I/O 784FCBGA</p> |  <p><b>XC6VLX130T-1FFG784I4197</b><br/>Xilinx<br/>Xilinx 784FCBGA</p>          |

XC6VLX130T-2FF1156C Related keyword

More

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| XC6VLX130T-2FF1156C Electronic | XC6VLX130T-2FF1156C Components   | XC6VLX130T-2FF1156C Distributor | XC6VLX130T-2FF1156C Image | XC6VLX130T-2FF1156C Part         |
| XC6VLX130T-2FF1156C Price      | XC6VLX130T-2FF1156C Manufacturer | XC6VLX130T-2FF1156C Picture     | XC6VLX130T-2FF1156C Stock | XC6VLX130T-2FF1156C Inventory    |
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