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| <div><div><div><div></div><div></div><div></div></div><div></div></div><div><div>Image may be representation.<br/>See specs for product details.</div></div></div> | <div><div><div>XC5VLX85-3FF676C</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                    | <div><div><div><div>Manufacturer Part Number:</div><div>XC5VLX85-3FF676C</div></div><div><div>Manufacturer/Brand:</div><div>XMOS</div></div><div><div>Part of Description:</div><div>IC FPGA 440 I/O 676FCBGA</div></div><div><div>Datasheets:</div><div><div><div><div></div></div>1.XC5VLX85-3FF676C.pdf</div><div><div><div></div></div>2.XC5VLX85-3FF676C.pdf</div><div><div><div></div></div>3.XC5VLX85-3FF676C.pdf</div></div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>New original, 2690 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div></div> |

| Specifications                   |                                                     |
|----------------------------------|-----------------------------------------------------|
| Part Number                      | XC5VLX85-3FF676C                                    |
| Manufacturer                     | XMOS                                                |
| Description                      | IC FPGA 440 I/O 676FCBGA                            |
| Category                         | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                      | 2690 pcs Stock                                      |
| Voltage - Breakdown              | 676-FCBGA (27x27)                                   |
| Total RAM Bits                   | 82944                                               |
| Shell Style                      | 0.95 V ~ 1.05 V                                     |
| Series                           | Virtex®-5 LX                                        |
| Polarization                     | 676-BBGA, FCBGA                                     |
| Operating Temperature            | 0°C ~ 85°C (TJ)                                     |
| Number of Logic Elements/Cells   | 6480                                                |
| Mounting Type                    | Surface Mount                                       |
| Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                        |
| Manufacturer Standard Lead Time  | 6 Weeks                                             |
| Manufacturer Part Number         | XC5VLX85-3FF676C                                    |
| Description                      | IC FPGA 440 I/O 676FCBGA                            |
| Core Type                        | 3538944                                             |
| Clock Rate                       | 440                                                 |
|                                  |                                                     |

You May Be Also Be interested

|                                                                                                                                                                                 |                                                                                                                                                                               |                                                                                                                                                                                  |                                                                                                                                                                                 |
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| <div><div><div><div></div><div></div><div></div></div><div></div></div><div><div>XC5VLX85-3FFG1153C</div><div>Xilinx Inc.</div><div>IC FPGA 560 I/O 1153FCBGA</div></div></div> | <div><div><div><div></div><div></div><div></div></div><div></div></div><div><div>XC5VLX85-2FFG676I</div><div>Xilinx Inc.</div><div>IC FPGA 440 I/O 676FCBGA</div></div></div> | <div><div><div><div></div><div></div><div></div></div><div></div></div><div><div>XC5VLX85-3FF676C</div><div>Xilinx Inc.</div><div>IC FPGA 440 I/O 676FCBGA</div></div></div>     | <div><div><div><div></div><div></div><div></div></div><div></div></div><div><div>XC5VLX85-3FF1153C</div><div>Xilinx Inc.</div><div>IC FPGA 560 I/O 1153FCBGA</div></div></div>  |
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XC5VLX85-3FF676C Related keyword

More

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