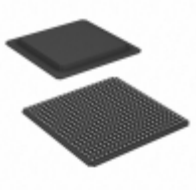
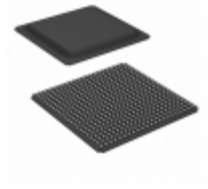


|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <b>XC6VCX75T-2FF784C</b>                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                          | <b>Manufacturer Part Number:</b> XC6VCX75T-2FF784C                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                          | <b>Manufacturer/Brand:</b> XMOS                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                          | <b>Part of Description:</b> IC FPGA 360 I/O 784FCBGA                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                          | <b>Datasheets:</b>  1.XC6VCX75T-2FF784C.pdf<br> 2.XC6VCX75T-2FF784C.pdf |
|                                                                                                                                                                                                                                                          | <b>RoHs Status:</b> Contains lead / RoHS non-compliant                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                          | <b>Stock Condition:</b> New original, 2610 pcs Stock Available.                                                                                                                                                                           |
|                                                                                                                                                                                                                                                          | <b>Ship From:</b> Hong Kong                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                          | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

| Specifications                   |                                                     |
|----------------------------------|-----------------------------------------------------|
| Part Number                      | XC6VCX75T-2FF784C                                   |
| Manufacturer                     | XMOS                                                |
| Description                      | IC FPGA 360 I/O 784FCBGA                            |
| Category                         | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                      | 2610 pcs Stock                                      |
| Voltage - Breakdown              | 784-FCBGA (29x29)                                   |
| Total RAM Bits                   | 74496                                               |
| Shell Style                      | 0.95 V ~ 1.05 V                                     |
| Series                           | Virtex®-6 CXT                                       |
| Polarization                     | 784-BBGA, FCBGA                                     |
| Operating Temperature            | 0°C ~ 85°C (TJ)                                     |
| Number of Logic Elements/Cells   | 5820                                                |
| Mounting Type                    | Surface Mount                                       |
| Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                        |
| Manufacturer Standard Lead Time  | 6 Weeks                                             |
| Manufacturer Part Number         | XC6VCX75T-2FF784C                                   |
| Description                      | IC FPGA 360 I/O 784FCBGA                            |
| Core Type                        | 5750784                                             |
| Clock Rate                       | 360                                                 |
|                                  |                                                     |

You May Be Also Be interested

|                                                                                                                                                                                  |                                                                                                                                                                                 |                                                                                                                                                                                   |                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In:                                                                                                                                                                              |                                                                                                                                                                                 |                                                                                                                                                                                   |                                                                                                                                                                                    |
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| <div></div> <div><b>XC6VCX75T-2FFG484C</b><br/>Xilinx Inc.<br/>IC FPGA 240 I/O 484FCBGA</div> | <div></div> <div><b>XC6VCX75T-2FF484C</b><br/>Xilinx Inc.<br/>IC FPGA 240 I/O 484FCBGA</div> | <div></div> <div><b>XC6VCX75T-2FF784I</b><br/>Xilinx Inc.<br/>IC FPGA 360 I/O 784FCBGA</div>  | <div></div> <div><b>XC6VCX75T-1FFG784I</b><br/>Xilinx Inc.<br/>IC FPGA 360 I/O 784FCBGA</div> |

XC6VCX75T-2FF784C Related keyword

More

|                              |                                |                               |                         |                                |
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| XC6VCX75T-2FF784C Electronic | XC6VCX75T-2FF784C Components   | XC6VCX75T-2FF784C Distributor | XC6VCX75T-2FF784C Image | XC6VCX75T-2FF784C Part         |
| XC6VCX75T-2FF784C Price      | XC6VCX75T-2FF784C Manufacturer | XC6VCX75T-2FF784C Picture     | XC6VCX75T-2FF784C Stock | XC6VCX75T-2FF784C Inventory    |
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