



Image may be representation. See specifications for product details.

XC5VFX200T-1FF1738CES

|                     |                                             |
|---------------------|---------------------------------------------|
| Part Number:        | XC5VFX200T-1FF1738CES                       |
| Manufacturer/Brand: | Xilinx                                      |
| Product description | IC FPGA 960 I/O 1738FCBGA                   |
|                     | <a href="#">1.XC5VFX200T-1FF1738CES.pdf</a> |
|                     | <a href="#">2.XC5VFX200T-1FF1738CES.pdf</a> |
| Datasheets:         |                                             |
| RoHs Status         | Contains lead / RoHS non-compliant          |
| Ship From           | Hong Kong                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                       |

REQUEST FOR QUOTATION

Specifications of XC5VFX200T-1FF1738CES

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC5VFX200T-1FF1738CES                                                                      |
| MANUFACTURER                     | Xilinx                                                                                     |
| DESCRIPTION                      | IC FPGA 960 I/O 1738FCBGA                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                         |
| DATA SHEET                       | <a href="#">1.XC5VFX200T-1FF1738CES.pdf</a><br><a href="#">2.XC5VFX200T-1FF1738CES.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                            |
| TOTAL RAM BITS                   | 16809984                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 1738-FCBGA (42.5x42.5)                                                                     |
| SERIES                           | Virtex@-5 FXT                                                                              |
| PACKAGE / CASE                   | 1738-BBGA, FCBGA                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                            |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 196608                                                                                     |
| NUMBER OF LABS/CLBS              | 15360                                                                                      |
| NUMBER OF I/O                    | 960                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                         |
| BASE PART NUMBER                 | XC5VFX200T                                                                                 |

Related Tags

|                                     |                                          |                                  |
|-------------------------------------|------------------------------------------|----------------------------------|
| Xilinx XC5VFX200T-1FF1738CES        | XC5VFX200T-1FF1738CES Distributor        | XC5VFX200T-1FF1738CES Supplier   |
| XC5VFX200T-1FF1738CES Price         | XC5VFX200T-1FF1738CES Pictures           | XC5VFX200T-1FF1738CES Image      |
| XC5VFX200T-1FF1738CES PDF Datasheet | XC5VFX200T-1FF1738CES Download Datasheet | XC5VFX200T-1FF1738CES Datasheet  |
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| Xilinx XC5VFX200T-1FF1738CES        | Xilinx Supplier                          | Xilinx Distributor               |
| Xilinx XC5VFX200T-1FF1738CES        | Xilinx Inc. XC5VFX200T-1FF1738CES        |                                  |

Related Products

|                                                                                                                                                                      |                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC5VFX200T-2FF1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VFX130T-2FF1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 840 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XC5VFX130T-2FFG1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 840 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>XC5VFX200T-2FF1738CES</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC5VFX200T-1FF1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VFX130T-3FFG1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 840 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC5VFX200T-1FFG1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>XC5VFX130T-2FFG1738I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 840 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC5VFX200T-1FFG1738CES</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>XC5VFX200T-1FF1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XC5VFX130T-3FF1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 840 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>XC5VFX200T-1FFG1738C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 960 I/O 1738FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |