



## XC5VSX35T-1FFG665I

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| Part Number:         | XC5VSX35T-1FFG665I   |
| Manufacturer/Brand:  | Xilinx   |
| Product description: | IC FPGA 360 I/O 665FCBGA   |
| Datasheets:          | <a href="#">1.XC5VSX35T-1FFG665I.pdf</a><br><a href="#">2.XC5VSX35T-1FFG665I.pdf</a><br><a href="#">3.XC5VSX35T-1FFG665I.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 128 pcs stock  |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of XC5VSX35T-1FFG665I

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| PART NUMBER                      | XC5VSX35T-1FFG665I   |
| MANUFACTURER                     | Xilinx   |
| DESCRIPTION                      | IC FPGA 360 I/O 665FCBGA   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 128 pcs  |
| DATA SHEET                       | <a href="#">1.XC5VSX35T-1FFG665I.pdf</a><br><a href="#">2.XC5VSX35T-1FFG665I.pdf</a><br><a href="#">3.XC5VSX35T-1FFG665I.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V  |
| TOTAL RAM BITS                   | 3096576  |
| SUPPLIER DEVICE PACKAGE          | 665-FCBGA (27x27)  |
| SERIES                           | Virtex@-5 SXT  |
| PACKAGE / CASE                   | 665-BBGA, FCBGA  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)   |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 34816  |
| NUMBER OF LABS/CLBS              | 2720   |
| NUMBER OF I/O                    | 360  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| BASE PART NUMBER                 | XC5VSX35T  |

### Related Tags

|                                  |                                       |                               |
|----------------------------------|---------------------------------------|-------------------------------|
| Xilinx XC5VSX35T-1FFG665I        | XC5VSX35T-1FFG665I Distributor        | XC5VSX35T-1FFG665I Supplier   |
| XC5VSX35T-1FFG665I Price         | XC5VSX35T-1FFG665I Pictures           | XC5VSX35T-1FFG665I Image      |
| XC5VSX35T-1FFG665I PDF Datasheet | XC5VSX35T-1FFG665I Download Datasheet | XC5VSX35T-1FFG665I Datasheet  |
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| Xilinx XC5VSX35T-1FFG665I        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XC5VSX35T-1FFG665I        | Xilinx Inc. XC5VSX35T-1FFG665I        |                               |

### Related Products

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| <br><b>XC5VSX35T-1FFG665C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 162 pcs<br><a href="#">RFQ</a>    | <br><b>XC5VSX35T-2FF665I</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 102 pcs<br><a href="#">RFQ</a>        |
| <br><b>XC5VSX35T-3FFG665C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 104 pcs<br><a href="#">RFQ</a>    | <br><b>XC5VSX35T-2FF665C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 111 pcs<br><a href="#">RFQ</a>        |
| <br><b>XC5VSX35T-1FF665I</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 127 pcs<br><a href="#">RFQ</a>     | <br><b>XC5VSX35T-2FFG665I</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 91 pcs<br><a href="#">RFQ</a>        |
| <br><b>XC5VSX35T-1FF665C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 149 pcs<br><a href="#">RFQ</a>     | <br><b>XC5VSX240T-2FFG1738C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 960 I/O 1738FCBGA<br>In stock: 4 pcs<br><a href="#">RFQ</a>      |
| <br><b>XC5VSX35T-1FFG665CES</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 2913 pcs<br><a href="#">RFQ</a> | <br><b>XC5VSX240T-2FFG1738CES</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 960 I/O 1738FCBGA<br>In stock: 5836 pcs<br><a href="#">RFQ</a> |
| <br><b>XC5VSX35T-2FFG665C</b><br>Manufacturers: Xilinx<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 138 pcs<br><a href="#">RFQ</a>    | <br><b>XC5VSX35T-3FF665C</b><br>Manufacturers: Xilinx Inc.<br>Description: IC FPGA 360 I/O 665FCBGA<br>In stock: 81 pcs<br><a href="#">RFQ</a>    |