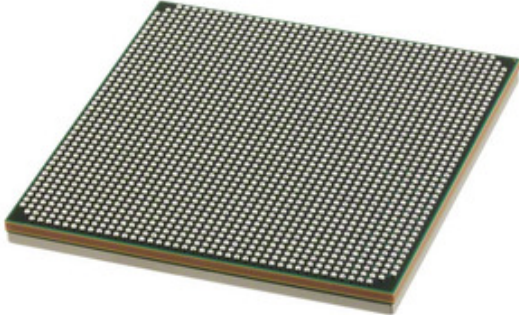




Xilinx



Part Number: XC7VX980T-1FFG1926C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 720 I/O 1926FCBGA

Datasheets: [1.XC7VX980T-1FFG1926C.pdf](#)  
[2.XC7VX980T-1FFG1926C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6 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 XC7VX980T-1FFG1926C

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7VX980T-1FFG1926C                                                                    |
| MANUFACTURER                     | Xilinx                                                                                 |
| DESCRIPTION                      | IC FPGA 720 I/O 1926FCBGA                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| QUANTITY AVAILABLE               | 6 pcs                                                                                  |
| DATA SHEET                       | <a href="#">1.XC7VX980T-1FFG1926C.pdf</a><br><a href="#">2.XC7VX980T-1FFG1926C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.97 V ~ 1.03 V                                                                        |
| TOTAL RAM BITS                   | 55296000                                                                               |
| SUPPLIER DEVICE PACKAGE          | 1926-FCBGA (45x45)                                                                     |
| SERIES                           | Virtex®-7 XT                                                                           |
| PACKAGE / CASE                   | 1924-BBGA, FCBGA                                                                       |
| OTHER NAMES                      | XC7VX980T-1FFG1926C7004                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 979200                                                                                 |
| NUMBER OF LABS/CLBS              | 76500                                                                                  |
| NUMBER OF I/O                    | 720                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| BASE PART NUMBER                 | XC7VX980T                                                                              |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC7VX980T-1FFG1926C        | XC7VX980T-1FFG1926C Distributor        | XC7VX980T-1FFG1926C Supplier   |
| XC7VX980T-1FFG1926C Price         | XC7VX980T-1FFG1926C Pictures           | XC7VX980T-1FFG1926C Image      |
| XC7VX980T-1FFG1926C PDF Datasheet | XC7VX980T-1FFG1926C Download Datasheet | XC7VX980T-1FFG1926C Datasheet  |
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| Xilinx XC7VX980T-1FFG1926C        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC7VX980T-1FFG1926C        | Xilinx Inc. XC7VX980T-1FFG1926C        |                                |

Related Products



**XC7VX980T-2FF1926C**  
Manufacturers: Xilinx Inc.  
Description: IC FPGA 720 I/O 1926FCBGA  
In stock: 5 pcs  
RFQ



**XC7VX980T-1FFG1926I**  
Manufacturers: Xilinx  
Description: IC FPGA 720 I/O 1926FCBGA  
In stock: 6 pcs  
RFQ



**XC7VX690T-L2FFG1927E**  
Manufacturers: Xilinx  
Description: IC FPGA 600 I/O 1927FCBGA  
In stock: 8 pcs  
RFQ



**XC7VX980T-1FFG1930C**  
Manufacturers: Xilinx  
Description: IC FPGA 900 I/O 1930FCBGA  
In stock: 7 pcs  
RFQ



**XC7VX690T-L2FFG1930E**  
Manufacturers: Xilinx  
Description: IC FPGA 1000 I/O 1930FCBGA  
In stock: 8 pcs  
RFQ



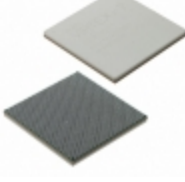
**XC7VX980T-1FFG1928I**  
Manufacturers: Xilinx Inc.  
Description: IC FPGA 480 I/O 1928FCBGA  
In stock: 6 pcs  
RFQ



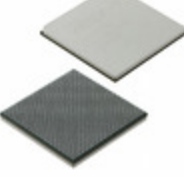
**XC7VX980T-1FF1930I**  
Manufacturers: Xilinx  
Description: IC FPGA 900 I/O 1930FCBGA  
In stock: 4 pcs  
RFQ



**XC7VX980T-1FFG1930I**  
Manufacturers: Xilinx  
Description: IC FPGA 900 I/O 1930FCBGA  
In stock: 5 pcs  
RFQ



**XC7VX690T-L2FFG1761E**  
Manufacturers: Xilinx  
Description: IC FPGA 850 I/O 1761FCBGA  
In stock: 9 pcs  
RFQ



**XC7VX690T-L2FFG1158E**  
Manufacturers: Xilinx  
Description: IC FPGA 350 I/O 1158FCBGA  
In stock: 11 pcs  
RFQ



**XC7VX980T-1FFG1928C**  
Manufacturers: Xilinx Inc.  
Description: IC FPGA 480 I/O 1928FCBGA  
In stock: 7 pcs  
RFQ



**XC7VX690T-L2FFG1926E**  
Manufacturers: Xilinx  
Description: IC FPGA 720 I/O 1926FCBGA  
In stock: 9 pcs  
RFQ