



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC7VX980T-1FFG1930I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 900 I/O 1930FCBGA

Datasheets: [1.XC7VX980T-1FFG1930I.pdf](#)
[2.XC7VX980T-1FFG1930I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

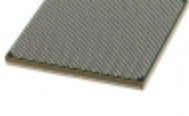
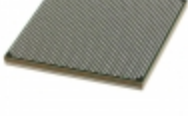
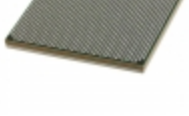
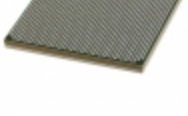
Specifications of XC7VX980T-1FFG1930I

PART NUMBER	XC7VX980T-1FFG1930I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 900 I/O 1930FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5 pcs
DATA SHEET	1.XC7VX980T-1FFG1930I.pdf 2.XC7VX980T-1FFG1930I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	55296000
SUPPLIER DEVICE PACKAGE	1930-FCBGA (45x45)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1924-BBGA, FCBGA
OTHER NAMES	XC7VX980T-1FFG1930I7004
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	979200
NUMBER OF LABS/CLBS	76500
NUMBER OF I/O	900
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX980T

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