



Xilinx

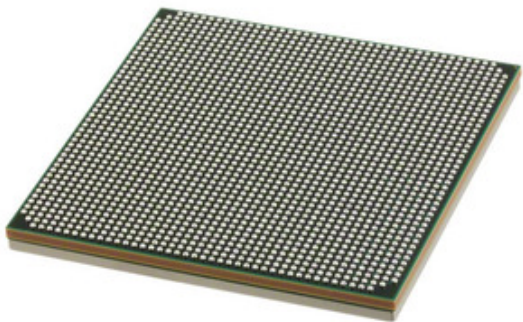


Image may be representation. See specifications for product details.

XC7VX690T-1FFG1930C

Part Number:

XC7VX690T-1FFG1930C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 1000 I/O 1930FCBGA

PDF

1.XC7VX690T-1FFG1930C.pdf

PDF

2.XC7VX690T-1FFG1930C.pdf

PDF

3.XC7VX690T-1FFG1930C.pdf

Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

11 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

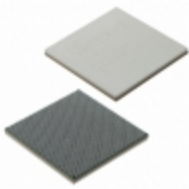
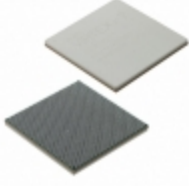
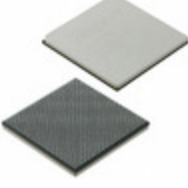
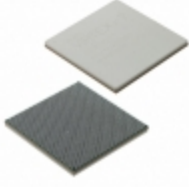
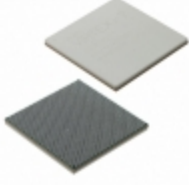
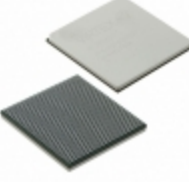
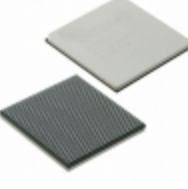
Specifications of XC7VX690T-1FFG1930C

PART NUMBER	XC7VX690T-1FFG1930C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1000 I/O 1930FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11 pcs
DATA SHEET	PDF 1.XC7VX690T-1FFG1930C.pdf PDF 2.XC7VX690T-1FFG1930C.pdf PDF 3.XC7VX690T-1FFG1930C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	54190080
SUPPLIER DEVICE PACKAGE	1930-FCBGA (45x45)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1924-BBGA, FCBGA
OTHER NAMES	XC7VX690T-1FFG1930C7004
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	693120
NUMBER OF LABS/CLBS	54150
NUMBER OF I/O	1000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

Related Tags

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