



Xilinx



Image may be representation. See specifications for product details.

XC7VX690T-2FF1930I

Part Number:

XC7VX690T-2FF1930I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 1000 I/O 1930FCBGA

Datasheets:

PDF

1.XC7VX690T-2FF1930I.pdf

PDF

2.XC7VX690T-2FF1930I.pdf

PDF

3.XC7VX690T-2FF1930I.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition

7 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

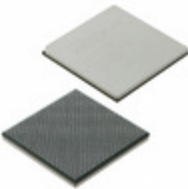
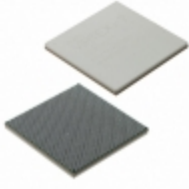
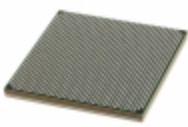
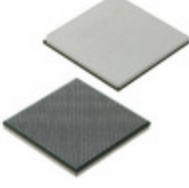
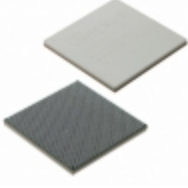
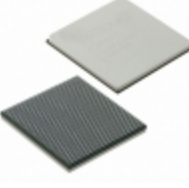
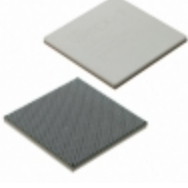
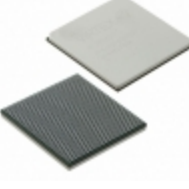
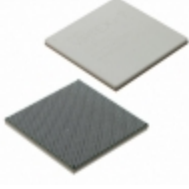
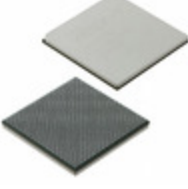
Specifications of XC7VX690T-2FF1930I

PART NUMBER	XC7VX690T-2FF1930I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1000 I/O 1930FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7 pcs
DATA SHEET	PDF 1.XC7VX690T-2FF1930I.pdf PDF 2.XC7VX690T-2FF1930I.pdf PDF 3.XC7VX690T-2FF1930I.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7VX690T

Related Tags

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Related Products

 XC7VX690T-2FF1926I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: 7 pcs RFQ	 XC7VX690T-2FFG1158C Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: 12 pcs RFQ
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