



Xilinx

XC7VX690T-1FFG1930I

Part Number:	XC7VX690T-1FFG1930I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 1000 I/O 1930FCBGA 1.XC7VX690T-1FFG1930I.pdf 2.XC7VX690T-1FFG1930I.pdf 3.XC7VX690T-1FFG1930I.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XC7VX690T-1FFG1930I

PART NUMBER	XC7VX690T-1FFG1930I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1000 I/O 1930FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	1.XC7VX690T-1FFG1930I.pdf 2.XC7VX690T-1FFG1930I.pdf 3.XC7VX690T-1FFG1930I.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-1FFG1930I7004
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

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<p>XC7VX690T-1FFG1926C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: 13 pcs RFQ</p>	<p>XC7VX690T-2FF1157I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: 9 pcs RFQ</p>
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