



Xilinx



Image may be representation. See specifications for product details.

XC7VX690T-1FFG1926I

Part Number: XC7VX690T-1FFG1926I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 720 I/O 1926FCBGA

Datasheets: [1.XC7VX690T-1FFG1926I.pdf](#)
[2.XC7VX690T-1FFG1926I.pdf](#)
[3.XC7VX690T-1FFG1926I.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC7VX690T-1FFG1926I

PART NUMBER	XC7VX690T-1FFG1926I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 720 I/O 1926FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7VX690T-1FFG1926I.pdf 2.XC7VX690T-1FFG1926I.pdf 3.XC7VX690T-1FFG1926I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	54190080
SUPPLIER DEVICE PACKAGE	1926-FCBGA (45x45)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1924-BBGA, FCBGA
OTHER NAMES	XC7VX690T-1FFG1926I7004
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	693120
NUMBER OF LABS/CLBS	54150
NUMBER OF I/O	720
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

Related Tags

Xilinx XC7VX690T-1FFG1926I	XC7VX690T-1FFG1926I Distributor	XC7VX690T-1FFG1926I Supplier
XC7VX690T-1FFG1926I Price	XC7VX690T-1FFG1926I Pictures	XC7VX690T-1FFG1926I Image
XC7VX690T-1FFG1926I PDF Datasheet	XC7VX690T-1FFG1926I Download Datasheet	XC7VX690T-1FFG1926I Datasheet
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Related Products



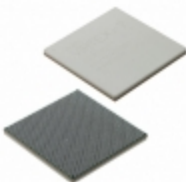
XC7VX690T-1FFG1927C

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1927FCBGA

In stock: Out stock

RFQ



XC7VX690T-1FFG1761I

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



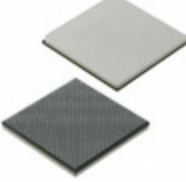
XC7VX690T-1FFG1927I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1927FCBGA

In stock: Out stock

RFQ



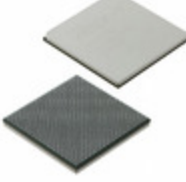
XC7VX690T-1FFG1158C

Manufacturers: Xilinx

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



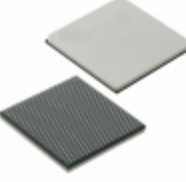
XC7VX690T-1FFG1158I

Manufacturers: Xilinx

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FF1157I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1157FCBGA

In stock: Out stock

RFQ



XC7VX690T-1FFG1926C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1926FCBGA

In stock: Out stock

RFQ



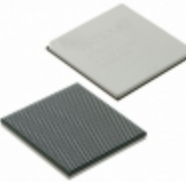
XC7VX690T-1FFG1930C

Manufacturers: Xilinx

Description: IC FPGA 1000 I/O 1930FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FF1157C

Manufacturers: Xilinx Inc.

Description: IC FPGA 600 I/O 1157FCBGA

In stock: Out stock

RFQ



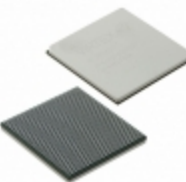
XC7VX690T-1FFG1930I

Manufacturers: Xilinx

Description: IC FPGA 1000 I/O 1930FCBGA

In stock: Out stock

RFQ



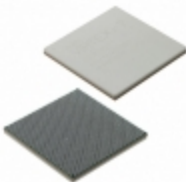
XC7VX690T-1FFG1157I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1157FCBGA

In stock: Out stock

RFQ



XC7VX690T-1FFG1761C

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ