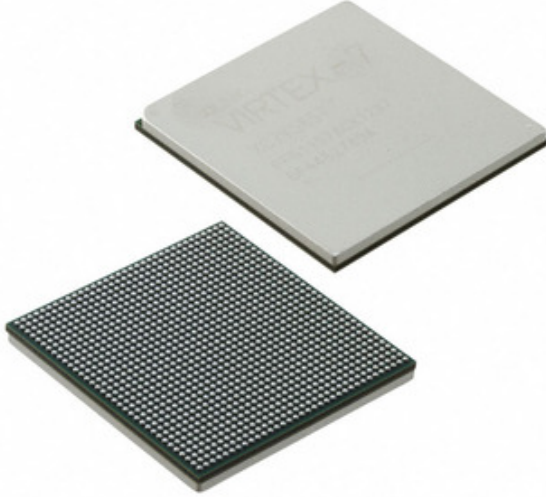




Xilinx



XC7VX690T-2FFG1157C

Part Number: XC7VX690T-2FFG1157C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1157FCBGA

Datasheets: [1.XC7VX690T-2FFG1157C.pdf](#)
[2.XC7VX690T-2FFG1157C.pdf](#)
[3.XC7VX690T-2FFG1157C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

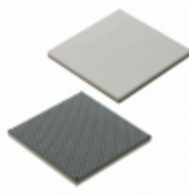
Specifications of XC7VX690T-2FFG1157C

PART NUMBER	XC7VX690T-2FFG1157C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1157FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7VX690T-2FFG1157C.pdf 2.XC7VX690T-2FFG1157C.pdf 3.XC7VX690T-2FFG1157C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	54190080
SUPPLIER DEVICE PACKAGE	1157-FCBGA (35x35)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	693120
NUMBER OF LABS/CLBS	54150
NUMBER OF I/O	600
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-2FFG1157C	XC7VX690T-2FFG1157C Distributor	XC7VX690T-2FFG1157C Supplier
XC7VX690T-2FFG1157C Price	XC7VX690T-2FFG1157C Pictures	XC7VX690T-2FFG1157C Image
XC7VX690T-2FFG1157C PDF Datasheet	XC7VX690T-2FFG1157C Download Datasheet	XC7VX690T-2FFG1157C Datasheet
XC7VX690T-2FFG1157C Stock	Buy XC7VX690T-2FFG1157C	Buy Xilinx XC7VX690T-2FFG1157C
Xilinx XC7VX690T-2FFG1157C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7VX690T-2FFG1157C	Xilinx Inc. XC7VX690T-2FFG1157C	

Related Products



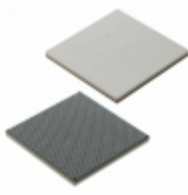
XC7VX690T-2FF1761I

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



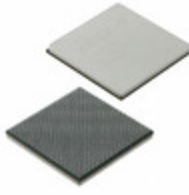
XC7VX690T-2FF1761C

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



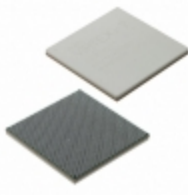
XC7VX690T-2FFG1158C

Manufacturers: Xilinx

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1761I

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FF1926I

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1926FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FF1926C

Manufacturers: Xilinx Inc.

Description: IC FPGA 720 I/O 1926FCBGA

In stock: Out stock

RFQ



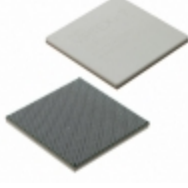
XC7VX690T-2FF1930I

Manufacturers: Xilinx

Description: IC FPGA 1000 I/O 1930FCBGA

In stock: Out stock

RFQ



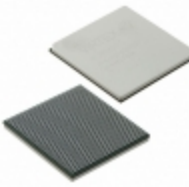
XC7VX690T-2FFG1761C

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



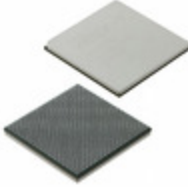
XC7VX690T-2FFG1157I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1157FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1158I

Manufacturers: Xilinx

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1926C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1926FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FF1927I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1927FCBGA

In stock: Out stock

RFQ