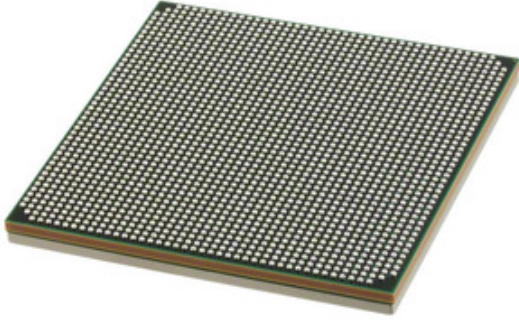




Xilinx



Part Number:

XC7VX690T-2FFG1927I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 600 I/O 1927FCBGA

Datasheets:

 1.XC7VX690T-2FFG1927I.pdf

 2.XC7VX690T-2FFG1927I.pdf

 3.XC7VX690T-2FFG1927I.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.

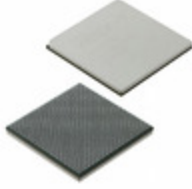
Specifications of XC7VX690T-2FFG1927I

PART NUMBER	XC7VX690T-2FFG1927I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1927FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7VX690T-2FFG1927I.pdf  2.XC7VX690T-2FFG1927I.pdf  3.XC7VX690T-2FFG1927I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	54190080
SUPPLIER DEVICE PACKAGE	1927-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	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-2FFG1927I	XC7VX690T-2FFG1927I Distributor	XC7VX690T-2FFG1927I Supplier
XC7VX690T-2FFG1927I Price	XC7VX690T-2FFG1927I Pictures	XC7VX690T-2FFG1927I Image
XC7VX690T-2FFG1927I PDF Datasheet	XC7VX690T-2FFG1927I Download Datasheet	XC7VX690T-2FFG1927I Datasheet
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Xilinx XC7VX690T-2FFG1927I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7VX690T-2FFG1927I	Xilinx Inc. XC7VX690T-2FFG1927I	

Related Products



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



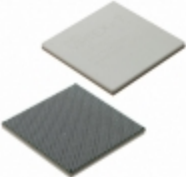
XC7VX690T-2FFG1930I

Manufacturers: Xilinx

Description: IC FPGA 1000 I/O 1930FCBGA

In stock: Out stock

RFQ



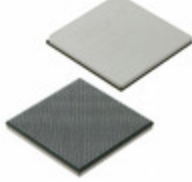
XC7VX690T-2FFG1761I

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



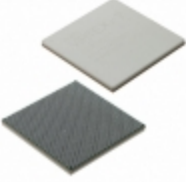
XC7VX690T-3FF1158E

Manufacturers: Xilinx Inc.

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



XC7VX690T-3FFG1761E

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1926I

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1926FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1930C

Manufacturers: Xilinx

Description: IC FPGA 1000 I/O 1930FCBGA

In stock: Out stock

RFQ



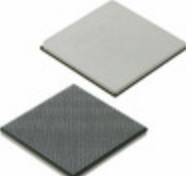
XC7VX690T-2FFG1927C

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1927FCBGA

In stock: Out stock

RFQ



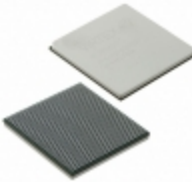
XC7VX690T-3FFG1158E

Manufacturers: Xilinx

Description: IC FPGA 350 I/O 1158FCBGA

In stock: Out stock

RFQ



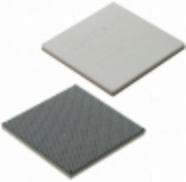
XC7VX690T-3FFG1157E

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1157FCBGA

In stock: Out stock

RFQ



XC7VX690T-2FFG1761C

Manufacturers: Xilinx

Description: IC FPGA 850 I/O 1761FCBGA

In stock: Out stock

RFQ