



Xilinx

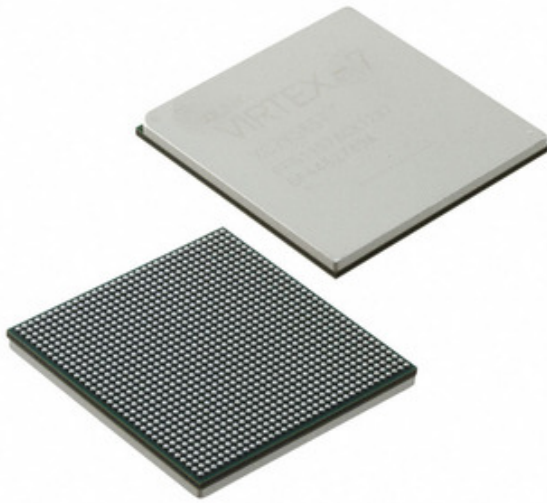


Image may be representation. See specifications for product details.

XC7VX690T-3FFG1157E

Part Number:

XC7VX690T-3FFG1157E

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 600 I/O 1157FCBGA

PDF

1.XC7VX690T-3FFG1157E.pdf

PDF

2.XC7VX690T-3FFG1157E.pdf

PDF

3.XC7VX690T-3FFG1157E.pdf

Datasheets:

RoHS Status

Lead free / RoHS Compliant

Stock Condition

9 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

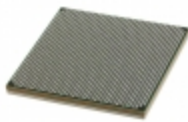
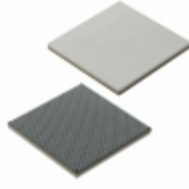
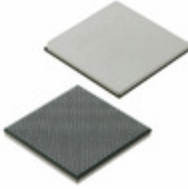
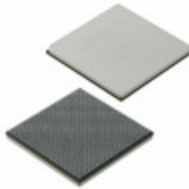
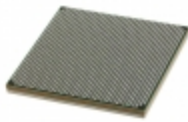
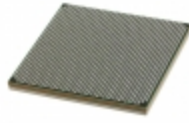
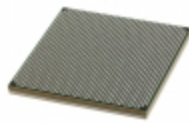
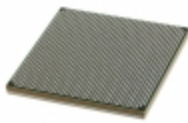
Specifications of XC7VX690T-3FFG1157E

PART NUMBER	XC7VX690T-3FFG1157E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1157FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	PDF 1.XC7VX690T-3FFG1157E.pdf PDF 2.XC7VX690T-3FFG1157E.pdf PDF 3.XC7VX690T-3FFG1157E.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 ~ 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

Related Tags

Xilinx XC7VX690T-3FFG1157E	XC7VX690T-3FFG1157E Distributor	XC7VX690T-3FFG1157E Supplier
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Related Products

 XC7VX690T-2FFG1930I Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: 9 pcs RFQ	 XC7VX690T-2FFG1926I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: 8 pcs RFQ
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 XC7VX690T-3FFG1927E Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: 6 pcs RFQ	 XC7VX690T-2FFG1930C Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: 12 pcs RFQ