



Xilinx

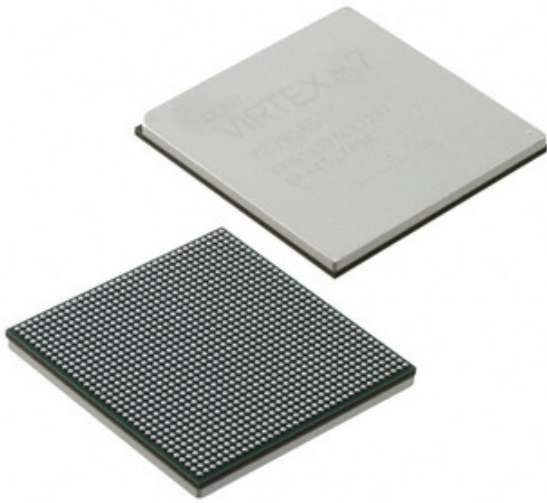


Image may be representation. See specifications for product details.

XC7VX690T-1FF1157C

Part Number:	XC7VX690T-1FF1157C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1157FCBGA
Datasheets:	PDF1.XC7VX690T-1FF1157C.pdf PDF2.XC7VX690T-1FF1157C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	15 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

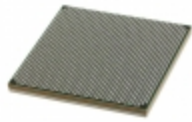
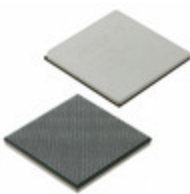
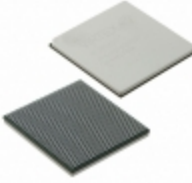
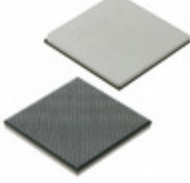
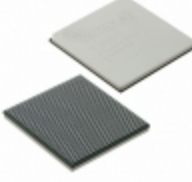
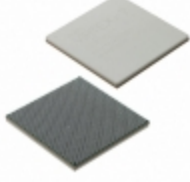
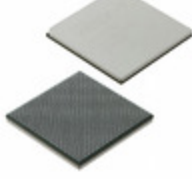
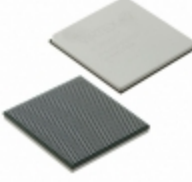
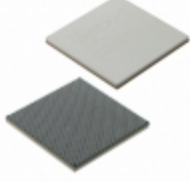
Specifications of XC7VX690T-1FF1157C

PART NUMBER	XC7VX690T-1FF1157C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1157FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15 pcs
DATA SHEET	PDF1.XC7VX690T-1FF1157C.pdf PDF2.XC7VX690T-1FF1157C.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
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7VX690T

Related Tags

Xilinx XC7VX690T-1FF1157C	XC7VX690T-1FF1157C Distributor	XC7VX690T-1FF1157C Supplier
XC7VX690T-1FF1157C Price	XC7VX690T-1FF1157C Pictures	XC7VX690T-1FF1157C Image
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Related Products

 XC7VX550T-2FFG1927I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: 12 pcs RFQ	 XC7VX550T-3FFG1158E Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: 13 pcs RFQ
 XC7VX690T-1FFG1157I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: 14 pcs RFQ	 XC7VX550T-2FFG1927C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: 15 pcs RFQ
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 XC7VX690T-1FF1157I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: 12 pcs RFQ	 XC7VX690T-1FF1761C Manufacturers: Xilinx Inc. Description: IC FPGA 850 I/O 1761FCBGA In stock: 17 pcs RFQ
 XC7VX690T-1FFG1158C Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: 15 pcs RFQ	 XC7VX550T-L2FFG1927E Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1927FCBGA In stock: 11 pcs RFQ
 XC7VX690T-1FFG1157C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: 18 pcs RFQ	 XC7VX690T-1FF1761I Manufacturers: Xilinx Description: IC FPGA 850 I/O 1761FCBGA In stock: 11 pcs RFQ