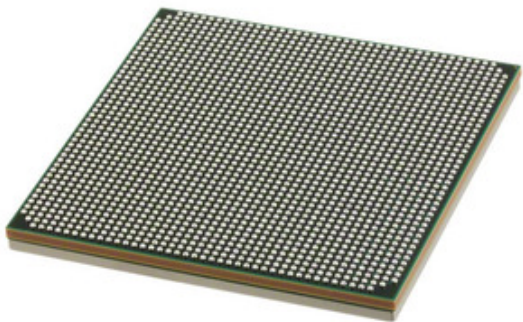




Xilinx



Part Number: XC7VX690T-3FFG1927E

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1927FCBGA

1.XC7VX690T-3FFG1927E.pdf

2.XC7VX690T-3FFG1927E.pdf

3.XC7VX690T-3FFG1927E.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

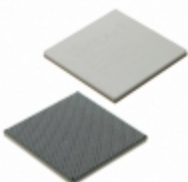
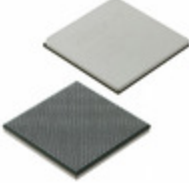
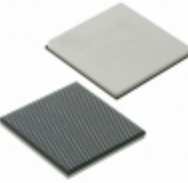
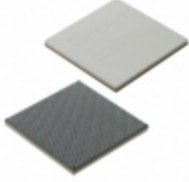
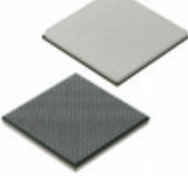
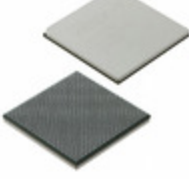
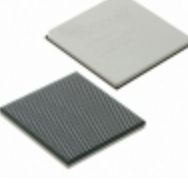
Specifications of XC7VX690T-3FFG1927E

PART NUMBER	XC7VX690T-3FFG1927E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1927FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7VX690T-3FFG1927E.pdf 2.XC7VX690T-3FFG1927E.pdf 3.XC7VX690T-3FFG1927E.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	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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

Related Tags

Xilinx XC7VX690T-3FFG1927E	XC7VX690T-3FFG1927E Distributor	XC7VX690T-3FFG1927E Supplier
XC7VX690T-3FFG1927E Price	XC7VX690T-3FFG1927E Pictures	XC7VX690T-3FFG1927E Image
XC7VX690T-3FFG1927E PDF Datasheet	XC7VX690T-3FFG1927E Download Datasheet	XC7VX690T-3FFG1927E Datasheet
XC7VX690T-3FFG1927E Stock	Buy XC7VX690T-3FFG1927E	Buy Xilinx XC7VX690T-3FFG1927E
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Related Products

 XC7VX690T-3FFG1926E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: Out stock RFQ	 XC7VX690T-L2FFG1761E Manufacturers: Xilinx Description: IC FPGA 850 I/O 1761FCBGA 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-3FFG1761E Manufacturers: Xilinx Description: IC FPGA 850 I/O 1761FCBGA In stock: Out stock RFQ	 XC7VX690T-3FFG1930E Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: Out stock RFQ
 XC7VX690T-L2FF1926E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: Out stock RFQ	 XC7VX690T-L2FFG1926E 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-3FF1158E Manufacturers: Xilinx Inc. Description: IC FPGA 350 I/O 1158FCBGA In stock: Out stock RFQ
 XC7VX690T-L2FFG1158E Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: Out stock RFQ	 XC7VX690T-L2FFG1157E Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ