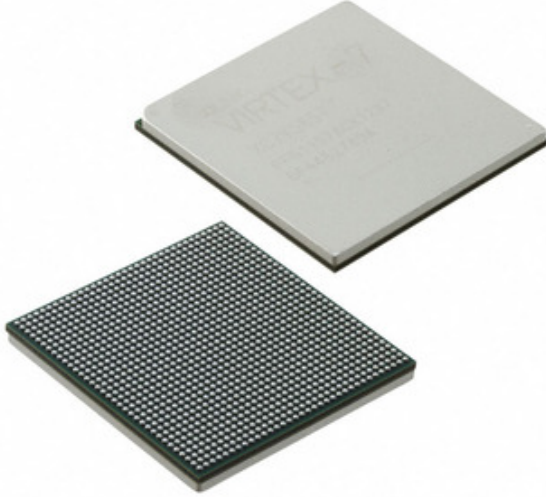




Xilinx



XC7VX690T-L2FFG1157E

Part Number:	XC7VX690T-L2FFG1157E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1157FCBGA PDF 1.XC7VX690T-L2FFG1157E.pdf PDF 2.XC7VX690T-L2FFG1157E.pdf PDF 3.XC7VX690T-L2FFG1157E.pdf
Datasheets:	
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.

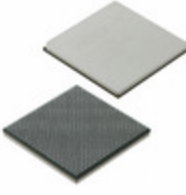
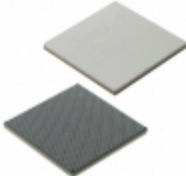
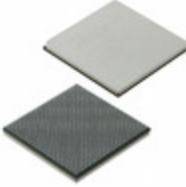
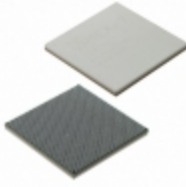
Specifications of XC7VX690T-L2FFG1157E

PART NUMBER	XC7VX690T-L2FFG1157E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1157FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC7VX690T-L2FFG1157E.pdf PDF 2.XC7VX690T-L2FFG1157E.pdf PDF 3.XC7VX690T-L2FFG1157E.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX690T

Related Tags

Xilinx XC7VX690T-L2FFG1157E	XC7VX690T-L2FFG1157E Distributor	XC7VX690T-L2FFG1157E Supplier
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XC7VX690T-L2FFG1157E PDF Datasheet	XC7VX690T-L2FFG1157E Download Datasheet	XC7VX690T-L2FFG1157E Datasheet
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Related Products

 XC7VX690T-3FFG1930E Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: Out stock RFQ	 XC7VX690T-3FFG1927E Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: Out stock RFQ
 XC7VX690T-L2FFG1926E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: Out stock RFQ	 XC7VX690T-L2FFG1930E Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: Out stock RFQ
 XC7VX690T-L2FFG1158E Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: Out stock RFQ	 XC7VX980T-1FF1930I Manufacturers: Xilinx Description: IC FPGA 900 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-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-3FFG1926E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1926FCBGA In stock: Out stock RFQ
 XC7VX690T-3FFG1761E Manufacturers: Xilinx Description: IC FPGA 850 I/O 1761FCBGA In stock: Out stock RFQ	 XC7VX690T-L2FFG1927E Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: Out stock RFQ