



Xilinx

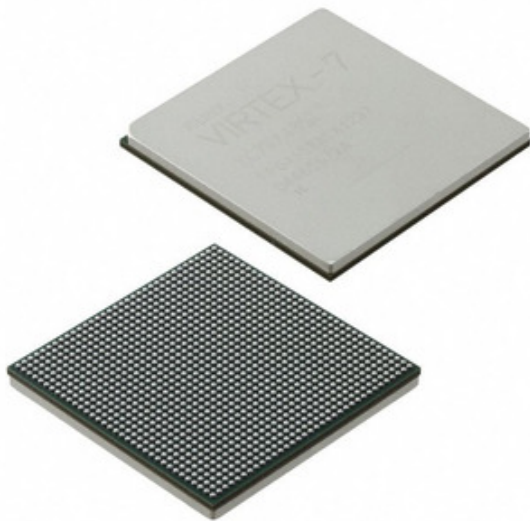


Image may be representation. See specifications for product details.

XC7VX690T-2FF1158I

Part Number:	XC7VX690T-2FF1158I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 350 I/O 1158FCBGA 1.XC7VX690T-2FF1158I.pdf 2.XC7VX690T-2FF1158I.pdf
Datasheets:	 1.XC7VX690T-2FF1158I.pdf  2.XC7VX690T-2FF1158I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

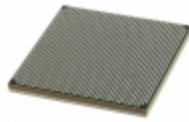
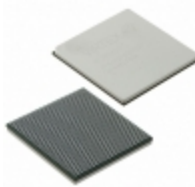
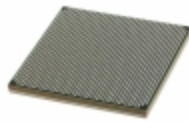
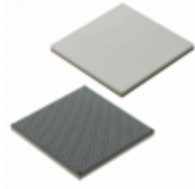
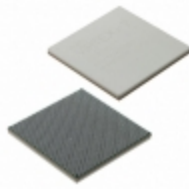
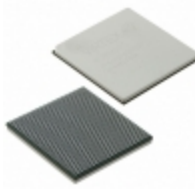
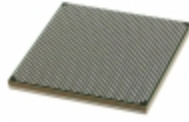
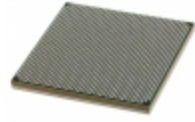
Specifications of XC7VX690T-2FF1158I

PART NUMBER	XC7VX690T-2FF1158I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 350 I/O 1158FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC7VX690T-2FF1158I.pdf 2.XC7VX690T-2FF1158I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	54190080
SUPPLIER DEVICE PACKAGE	1158-FCBGA (35x35)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	693120
NUMBER OF LABS/CLBS	54150
NUMBER OF I/O	350
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7VX690T

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Related Products

 XC7VX690T-1FFG1930C Manufacturers: Xilinx Description: IC FPGA 1000 I/O 1930FCBGA In stock: Out stock RFQ	 XC7VX690T-2FF1157C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ
 XC7VX690T-1FFG1927C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: Out stock RFQ	 XC7VX690T-2FF1926C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1926FCBGA In stock: Out stock RFQ
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