



Xilinx



XC7VX690T-2FF1927I

Part Number:	XC7VX690T-2FF1927I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1927FCBGA
	 1.XC7VX690T-2FF1927I.pdf
	 2.XC7VX690T-2FF1927I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

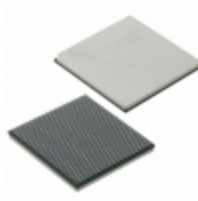
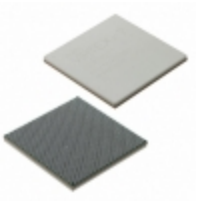
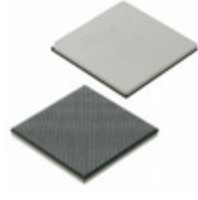
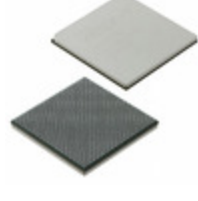
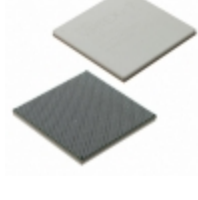
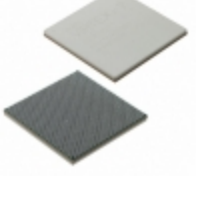
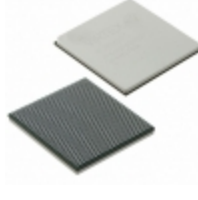
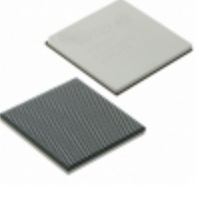
Specifications of XC7VX690T-2FF1927I

PART NUMBER	XC7VX690T-2FF1927I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1927FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC7VX690T-2FF1927I.pdf  2.XC7VX690T-2FF1927I.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	-40°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7VX690T

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