



Xilinx



Image may be representation. See specifications for product details.

XC6VLX240T-1FFG1759I

Part Number:	XC6VLX240T-1FFG1759I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 720 I/O 1759FCBGA
Datasheets:	1.XC6VLX240T-1FFG1759I.pdf 2.XC6VLX240T-1FFG1759I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

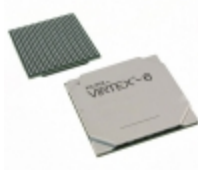
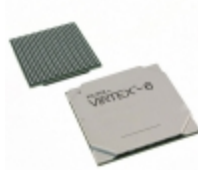
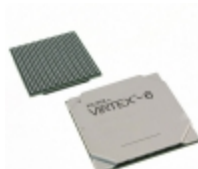
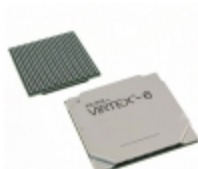
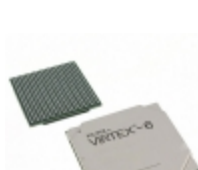
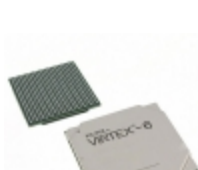
Specifications of XC6VLX240T-1FFG1759I

PART NUMBER	XC6VLX240T-1FFG1759I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 720 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX240T-1FFG1759I.pdf 2.XC6VLX240T-1FFG1759I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	15335424
SUPPLIER DEVICE PACKAGE	1759-FCBGA (42.5x42.5)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	1760-BBGA, FCBGA
OTHER NAMES	122-1682 XC6VLX240T1FFG1759I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	241152
NUMBER OF LABS/CLBS	18840
NUMBER OF I/O	720
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	XC6VLX240T

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