



Xilinx



Image may be representation. See specifications for product details.

XC6VLX240T-1FF1156I

Part Number:	XC6VLX240T-1FF1156I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1156FCBGA PDF 1.XC6VLX240T-1FF1156I.pdf PDF 2.XC6VLX240T-1FF1156I.pdf
Datasheets:	RoHS Lead free / RoHS Compliant
RoHs Status	
Stock Condition	36 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

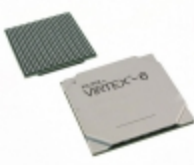
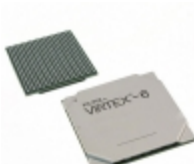
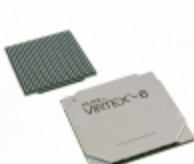
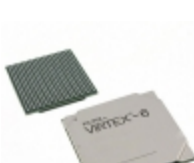
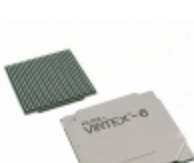
Specifications of XC6VLX240T-1FF1156I

PART NUMBER	XC6VLX240T-1FF1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36 pcs
DATA SHEET	PDF 1.XC6VLX240T-1FF1156I.pdf PDF 2.XC6VLX240T-1FF1156I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	15335424
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	241152
NUMBER OF LABS/CLBS	18840
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX240T

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