



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC6VLX365T-2FF1759C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 720 I/O 1759FCBGA

Datasheets: [1.XC6VLX365T-2FF1759C.pdf](#)
[2.XC6VLX365T-2FF1759C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 20 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

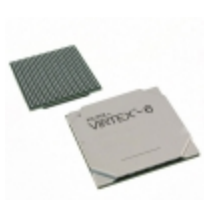
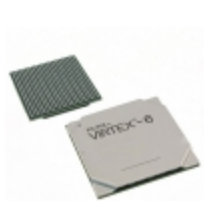
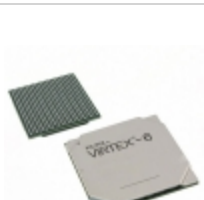
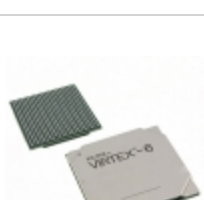
Specifications of XC6VLX365T-2FF1759C

PART NUMBER	XC6VLX365T-2FF1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 720 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	20 pcs
DATA SHEET	1.XC6VLX365T-2FF1759C.pdf 2.XC6VLX365T-2FF1759C.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
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	364032
NUMBER OF LABS/CLBS	28440
NUMBER OF I/O	720
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VLX365T

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