



XC5VLX220T-1FF1738C

Part Number: XC5VLX220T-1FF1738C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 680 I/O 1738FCBGA

Datasheets: [1.XC5VLX220T-1FF1738C.pdf](#)
[2.XC5VLX220T-1FF1738C.pdf](#)
[3.XC5VLX220T-1FF1738C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 18 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC5VLX220T-1FF1738C

PART NUMBER	XC5VLX220T-1FF1738C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	18 pcs
DATA SHEET	1.XC5VLX220T-1FF1738C.pdf 2.XC5VLX220T-1FF1738C.pdf 3.XC5VLX220T-1FF1738C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	7815168
SUPPLIER DEVICE PACKAGE	1738-FCBGA (42.5x42.5)
SERIES	Virtex®-5 LXT
PACKAGE / CASE	1738-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	221184
NUMBER OF LABS/CLBS	17280
NUMBER OF I/O	680
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VLX220

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