



Xilinx



XC5VLX220-1FFG1760C

Part Number: XC5VLX220-1FFG1760C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 800 I/O 1760FBGA

Datasheets: [1.XC5VLX220-1FFG1760C.pdf](#)
[2.XC5VLX220-1FFG1760C.pdf](#)
[3.XC5VLX220-1FFG1760C.pdf](#)

RoHS Status:  Lead free / RoHS 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 XC5VLX220-1FFG1760C

PART NUMBER	XC5VLX220-1FFG1760C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 800 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX220-1FFG1760C.pdf 2.XC5VLX220-1FFG1760C.pdf 3.XC5VLX220-1FFG1760C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	7077888
SUPPLIER DEVICE PACKAGE	1760-FCBGA (42.5x42.5)
SERIES	Virtex®-5 LX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	221184
NUMBER OF LABS/CLBS	17280
NUMBER OF I/O	800
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	XC5VLX220

Related Tags

Xilinx XC5VLX220-1FFG1760C	XC5VLX220-1FFG1760C Distributor	XC5VLX220-1FFG1760C Supplier
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Related Products



XC5VLX220-2FFG1760I
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX20T-3FFG323C
Manufacturers: Xilinx
Description: IC FPGA 172 I/O 323FCBGA
In stock: Out stock
RFQ



XC5VLX20T-2FFG323C
Manufacturers: Xilinx
Description: IC FPGA 172 I/O 323FCBGA
In stock: Out stock
RFQ



XC5VLX220-1FFG1760I
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX220T-1FF1738C
Manufacturers: Xilinx
Description: IC FPGA 680 I/O 1738FCBGA
In stock: Out stock
RFQ



XC5VLX220-1FF1760I
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX220-2FF1760I
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX220-2FF1760C
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX220-1FF1760C
Manufacturers: Xilinx
Description: IC FPGA 800 I/O 1760FBGA
In stock: Out stock
RFQ



XC5VLX20T-2FF323I
Manufacturers: Xilinx
Description: IC FPGA 172 I/O 323FCBGA
In stock: Out stock
RFQ



XC5VLX20T-2FFG323I
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In stock: Out stock
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