

XC5VLX110T-2FFG1136I

Data Sheet

FPGA Virtex?-5 LXT Family 110592 Cells 65nm Technology 1V 1136-Pin FCBGA

Manufacturers	AMD Xilinx, Inc	
Package/Case	BGA1136	XC5VLX110T ¹⁰ FF61136FNU1431 Dp4082593A1
Product Type	Programmable Logic ICs	TALIAN
RoHS		Images are for reference only
Lifecycle		

Please submit RFQ for XC5VLX110T-2FFG1136I or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.

General Description

XC5VLX110T-2FFG1136I is a field-programmable gate array (FPGA) manufactured by Xilinx, which is a programmable logic device that can be configured by a customer or a designer after manufacturing.

Features

Logic cells: 109,200

System gates: 345,600

Block RAM: 1,344 Kb

DSP slices: 360

Maximum operating frequency: 550 MHz

Power supply voltage: 1.0V

Application

Aerospace and defense

Automotive

Communications

Consumer electronics

Industrial

Medical

Scientific and test



Related Products



XC18V01S020C AMD Xilinx, Inc SOP-20



XCF04SV0G20C AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C AMD Xilinx, Inc BGA-225



XCV50-6BG256C

AMD Xilinx, Inc BGA256



XCF08PV0G48C

AMD Xilinx, Inc TSOP-48

XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

XCF32PVO48C

AMD Xilinx, Inc TSOP48

