

XC5VLX110T-1FF1136C

Data Sheet

Field Programmable Gate Array, 8640 CLBs, 1098MHz, 110592-Cell, CMOS, PBGA1136, 35 X 35MM, FBGA-1136

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case BGA113

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC5VLX110T-1FF1136C or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC5VLX110T-1FF1136C is a model number of a Field-Programmable Gate Array (FPGA) manufactured by Xilinx.

Features Application

110,160 logic cells Communications and networking equipment

640 DSP slices Industrial automation

6.5 Mb block RAM Video processing and broadcasting

768 I/O pins Aerospace and defense systems

Maximum operating frequency of 550 MHz

Medical imaging

Integrated PowerPC 440 microprocessor High-performance computing



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