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XC6SLX150T-3FGG484I

Data Sheet

FPGA Spartan®-6 LXT Family 147443 Cells 45nm (CMOS) Technology 1.2V 484Pin FBGA

Manufacturers	AMD Xilinx, Inc
Package/Case	BGA484
Product Type	Programmable Logic ICs
RoHS	



Images are for reference only

Please submit RFQ for XC6SLX150T-3FGG484I or <u>Email to us: sales@ovaga.com</u>We will contact you in 12 hours.

<u>RFQ</u>

General Description

Lifecycle

XC6SLX150T-3FGG484I is a specific model of Field Programmable Gate Array (FPGA) manufactured by Xilinx Inc. Here are some of its features:

Features	Application
FPGA family: Spartan-6	Digital signal processing
FPGA device: XC6SLX150T-3FGG484I	High-performance computing
Number of Logic Cells: 147,443	Aerospace and defense systems
Number of DSP Slices: 360	Automotive and industrial systems
Clock Management Tiles: 6	Consumer electronics
Maximum User I/Os: 484	Communication systems
Block RAM: 4.8 Mb	

Total Equivalent Gates: 2.6M



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





AMD Xilinx, Inc TSOP-48

XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

XCF32PVO48C

AMD Xilinx, Inc TSOP48

