

XC6SLX25-3FGG484I

Data Sheet

FPGA Spartan®-6 LX Family 24051 Cells 45nm (CMOS) Technology 1.2V

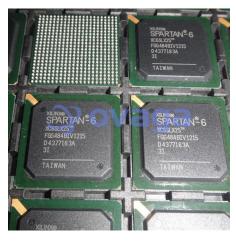
Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case BGA484

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC6SLX25-3FGG484I or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC6SLX25-3FGG484I is a specific model of Field Programmable Gate Array (FPGA) from Xilinx, which belongs to their Spartan-6 family of FPGAs.

Features Application

Logic cells: 25,408 Digital signal processing

Block RAM: 720 Kb Image and video processing

DSP Slices: 48 Communications systems

Maximum user I/Os: 331 Automotive electronics

Clock management tiles: 4 Industrial automation

Medical equipment



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