

FPGA Spartan®-6 LX Family 43661 Cells 45nm (CMOS) Technology 1.2V

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



Images are for reference only

Please submit RFQ for XC6SLX45-2CSG484I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC6SLX45-2CSG484I is a field-programmable gate array (FPGA) manufactured by Xilinx. Here are some of its features:

Features

Logic Cells: 43,661

Memory: 1.1 Mb

Clock Management: 4 DCMs, 2 PLLs

I/O pins: 332

Package: 484-pin CSBGA

Application

Digital signal processing (DSP)

Industrial automation and control systems

Aerospace and defense

Video and image processing

Automotive electronics

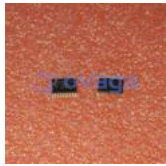


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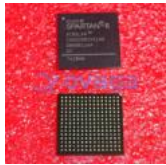
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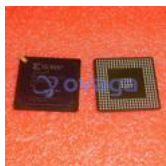
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