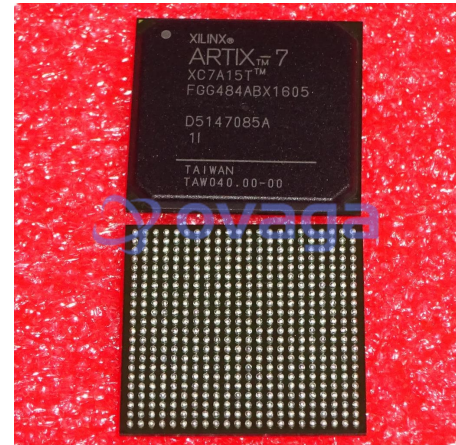


Artix-7 FPGAFPGA 250 I/O 484FBGA

Manufacturers	AMD Xilinx, Inc
Package/Case	484-BBGA
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC7A15T-1FGG484I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

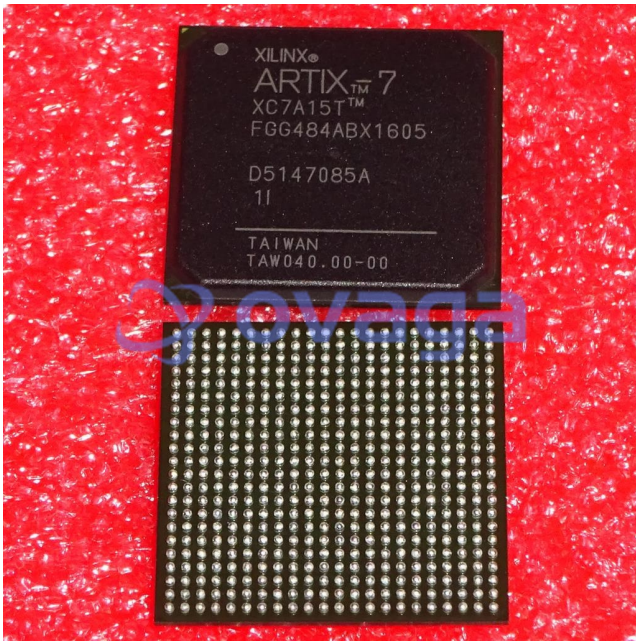
XC7A15T-1FGG484I is a specific model of Xilinx FPGA (Field-Programmable Gate Array), which is a type of integrated circuit that can be programmed to perform various functions.

Features

- 15,850 logic cells
- 28,800 flip-flops
- 1,080 KB block RAM
- 40 DSP slices
- 150 MHz maximum operating frequency
- 1.0V core voltage

Application

- Industrial control and automation
- Communications
- Automotive
- Consumer electronics
- 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



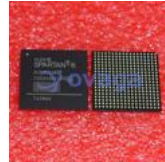
[XCF08PV0G48C](#)

AMD Xilinx, Inc
TSOP-48



[XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc
BGA-256



[XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc
BGA-324



[XCF32PVO48C](#)

AMD Xilinx, Inc
TSOP48