

XC7A35T-2FGG484C

Data Sheet

Artix-7 FPGAFPGA 250 I/O 484FBGA

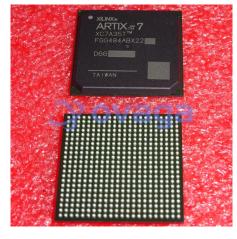
Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case 484-BBGA

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC7A35T-2FGG484C or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.

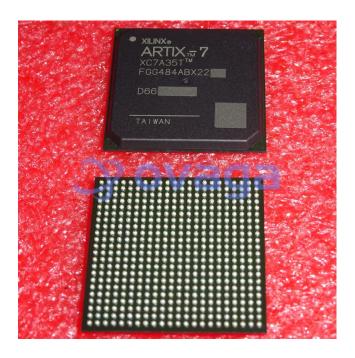


General Description

XC7A35T-2FGG484C is a product part number from the Xilinx 7 Series FPGA family. It is a field-programmable gate array (FPGA) with 33,280 logic cells and 1.8Mb of block RAM, and is manufactured on a 28nm process.

Features	Application
33,280 logic cells	XC7A35T-1FGG484C
1.8 Mb of block RAM	XC7A35T-2FGG484I
1,800 DSP slices	XC7A35T-1FGG484I
90 total I/O pins	XC7A35T-2FGG484E
Maximum clock frequency of 450 MHz	XC7A35T-1FGG484E

2.5V or 3.3V operation



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