

XC3195A-3PP175C

Data Sheet

Field Programmable Gate Arrays (XC3000A/L, XC3100A/L)

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

Package/Case PGA175

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC3195A-3PP175C or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

General Description

XC3195A-3PP175C is a model number for a Xilinx Field-Programmable Gate Array (FPGA) device.

Features

3195 Logic Cells (each capable of implementing a small function)

24,680 flip-flops for storing data

152 Configurable I/O Pins

8 Digital Clock Managers (DCMs) for clock generation and management

4 Phase Locked Loops (PLLs) for generating high-frequency clocks

Operating voltage range of 1.2V to 1.5V

175 MHz maximum operating frequency



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