

FPGA

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP-160
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3195A-4PQ160I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC3195A-4PQ160I is a field-programmable gate array (FPGA) manufactured by Xilinx. It is a member of the XC3000A family and has a capacity of 3200 logic cells.

Features

- 3200 logic cells
- 128 macrocells
- 48 user I/O pins
- 4 dedicated inputs
- 36 dedicated outputs
- 4 global clock pins
- 4 product-term networks
- 3.3V power supply
- Available in a PQ160 package

Application

- Digital signal processing (DSP)
- Networking
- Communications
- Control systems
- Industrial automation
- Image processing



Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

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BGA-225



[XCV50-6BG256C](#)

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[XCF08PV0G48C](#)

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TSOP-48



[XC6SLX25-3FTG256C](#)

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BGA-256



[XC6SLX16-3CSG324C](#)

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BGA-324



[XCF32PVO48C](#)

AMD Xilinx, Inc
TSOP48