

13000 GATE LOGIC CELL ARRAY - NOT RECOMMENDED for NEW DESIGN  
FPGA

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC4013E-2HQ208C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC4013E-2HQ208C is an integrated circuit (IC) from the XC4000 series of field-programmable gate arrays (FPGAs) manufactured by Xilinx.

### Features

It has 1,280 logic cells (LCs) that can be programmed to perform a variety of logic functions.

It has 192 inputs/outputs (I/Os) that can be used to interface with other digital devices.

It has a maximum operating frequency of 100 MHz.

It operates on a 5-volt power supply.

### Application

XC4013E-2HQ208C can be used in a wide range of digital applications, including data processing, signal processing, control systems, and communications systems.

It can also be used as a replacement for traditional digital logic circuits, such as multiplexers, counters, and shift registers.



### Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



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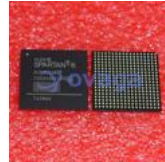
[XCF08PV0G48C](#)

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[XC6SLX25-3FTG256C](#)

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