

13000 GATE 3.3 VOLT LOGIC CELL ARRAY - NOT RECOMMENDED for NEW DESIGN FPGA

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC4013XLA-09PQ208C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC4013XLA-09PQ208C is a Field-Programmable Gate Array (FPGA) from Xilinx, which is a type of programmable logic device that can be configured by a designer after manufacturing.

Features

Logic cells: 1,200
System gates: 12,000
Maximum user I/O: 182
Block RAM: 72 Kbits
Clock management tiles: 2
Maximum frequency: 80 MHz
Package: PQ208

Application

Data processing and control
Digital signal processing
Communication systems
Industrial control systems
Medical imaging
Aerospace and defense
Test and measurement equipment



Related Products



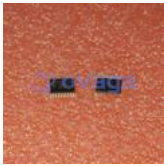
[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



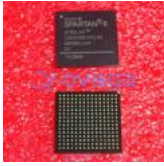
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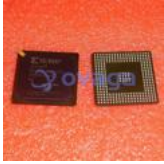
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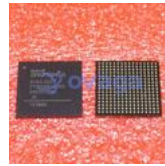
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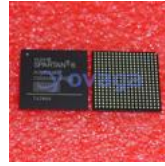
[XCV50-6BG256C](#)

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BGA256



[XC6SLX25-3FTG256C](#)

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