

CPLD CoolRunner XPLA3 Family 6K Gates 256 Macro Cells 105MHz 0.35um (CMOS) Technology 3.3V

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP2098
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XCR3256XL-10PQ208C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XCR3256XL-10PQ208C is a field-programmable gate array (FPGA) manufactured by Xilinx, a leading semiconductor company.

Features

- It has 256,000 system gates
- 1,536 Kbits of fast block RAM
- 64 configurable I/O pins
- It operates at a maximum frequency of 83 MHz
- 3.3V power supply

Application

- Digital signal processing
- Communications
- Industrial control
- Automotive
- Medical devices
- Aerospace and defense



Related Products



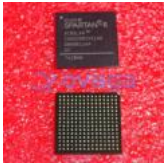
[XCR18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



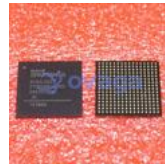
[XCV50-6BG256C](#)

AMD Xilinx, Inc
BGA256



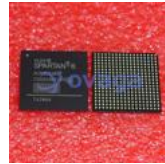
[XCF08PV0G48C](#)

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TSOP-48



[XC6SLX25-3FTG256C](#)

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BGA-256



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BGA-324



[XCF32PVO48C](#)

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