

36 MACROCELL 5 VOLT ISP CPLD

Manufacturers	AMD Xilinx, Inc
Package/Case	TQFP44
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC9536-7VQG44C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC9536-7VQG44C is a field-programmable gate array (FPGA) manufactured by Xilinx. Here are some of its features:

Features

- Logic cells: 36,576
- Maximum user I/O: 34
- Block RAM: 576 bits x 4
- Clock management tiles: 2

Application

- LCMXO2-1200ZE-1TG100C by Lattice Semiconductor
- EP2C5T144C8N by Altera (now part of Intel)
- AGLN250V2-VQG100I by Microsemi (now part of Microchip Technology)



Related Products



[XCF18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

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BGA-225



[XCV50-6BG256C](#)

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BGA256



[XCF08PV0G48C](#)

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TSOP-48



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BGA-256



[XC6SLX16-3CSG324C](#)

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BGA-324



[XCF32PVO48C](#)

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TSOP48