

XC9536 In-System Programmable CPLD

Manufacturers	AMD Xilinx, Inc
Package/Case	PLCC44
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC9536-15PC44C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC9536-15PC44C is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx.

Features

- 36 macrocells (configurable logic blocks)
- 1,000 usable gates
- 56 inputs/outputs (I/Os)
- 15 ns propagation delay
- 5V tolerant I/Os

Application

- Digital signal processing
- Communication systems
- Control systems
- High-speed networking
- Industrial automation

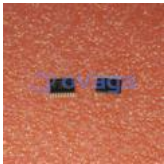


Related Products



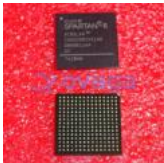
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AMD Xilinx, Inc
SOP-20



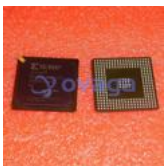
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[XC6SLX4-2CSG225C](#)

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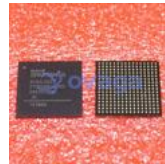
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BGA256



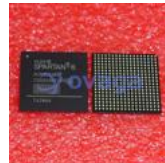
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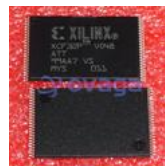
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[XC6SLX16-3CSG324C](#)

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