

Field Programmable Gate Arrays (XC3000A/L, XC3100A/L)

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP-64
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3030L-8VQ64I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC3030L-8VQ64I is a type of field-programmable gate array (FPGA) manufactured by Xilinx Inc. It is a member of the XC3000 family of FPGAs and has a density of 64 pins.

Features

- 30,000 usable gates
- 256 logic array blocks (LABs)
- 2,560 flip-flops
- 64 macrocells
- Maximum user frequency of 68MHz
- 64-pin package

Application

- XC3030-8VQ64C
- XC3030-8VQ64I
- XC3042-100VQ44C
- XC3042-100VQ44I
- XC3042-70VQ44C
- XC3042-70VQ44I

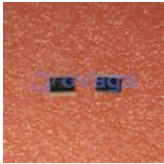


Related Products



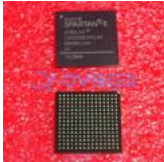
[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



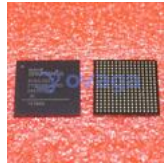
[XCV50-6BG256C](#)

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BGA256



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BGA-256



[XC6SLX16-3CSG324C](#)

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BGA-324



[XCF32PVO48C](#)

AMD Xilinx, Inc
TSOP48