

CPLD CoolRunner XPLA3 Family 3K Gates 128 Macro Cells 95MHz 0.35um (CMOS)  
Technology 3.3V

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	TQFP-144
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XCR3128XL-10TQG144I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XCR3128XL-10TQG144I is a Field-Programmable Gate Array (FPGA) manufactured by Xilinx. Here are its features:

### Features

Logic cells: 1,152

CLBs: 72K

Block RAM: 2.7 Mb

Maximum number of user I/O pins: 119

Operating temperature range: -40°C to +100°C

Supply voltage: 1.8V

### Application

Digital signal processing (DSP)

Communications and networking

Industrial automation

Aerospace and defense

Video and image processing

Automotive

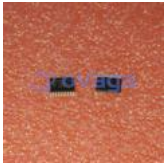


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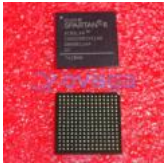
[XCF18V01S020C](#)

AMD Xilinx, Inc  
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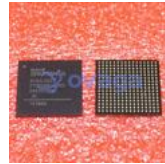
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