

## XC95144-10PQ100I

Data Sheet

### IC CPLD 144MC 10NS

Manufacturers	AMD Xilinx, Inc
Package/Case	PQFP-100
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC95144-10PQ100I or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

### **General Description**

XC95144-10PQ100I is a field-programmable gate array (FPGA) chip manufactured by Xilinx. It is a high-performance, low-power, and low-cost programmable logic device that can be configured to implement a wide range of digital circuits.

Features	Application
144 macrocells	Digital signal processing (DSP)
4,096 logic cells	Embedded control systems
64 input/output pins	Communication systems
10 ns pin-to-pin delay	Automotive electronics
3.3V power supply	Industrial control systems
In-system programmable	



### **Related Products**



XC18V01S020C AMD Xilinx, Inc SOP-20



XCF04SV0G20C AMD Xilinx, Inc TSSOP20



## XC6SLX4-2CSG225C AMD Xilinx, Inc



# BGA-225

XCV50-6BG256C

AMD Xilinx, Inc BGA256



### XCF08PV0G48C

AMD Xilinx, Inc TSOP-48

### XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

### XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

#### XCF32PVO48C

AMD Xilinx, Inc TSOP48

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