

XC95288XL-10PQ208C

Data Sheet

CPLD XC9500XL Family 6.4K Gates 288 Macro Cells 100MHz 0.35um (CMOS) Technology 3.3V

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC95288XL-10PQ208C or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

XC95288XL-10PQ208C is a Field-Programmable Gate Array (FPGA) manufactured by Xilinx Inc. It is a member of the XC9500XL family of FPGAs, which are known for their high performance, flexibility, and low power consumption.

Features

288 macrocells with up to 44 inputs each

4 global clock signals and 8 additional clock signals

5V tolerant I/O pins

10ns maximum pin-to-pin delay

Internal 3.3V or 2.5V generation

On-chip oscillator

208-pin PQFP package

Application

Digital signal processing

Embedded systems

Networking

Telecommunications

Industrial control systems



Related Products



XC18V01S020C AMD Xilinx, Inc SOP-20



AMD Xilinx, Inc TSSOP20







XCV50-6BG256C AMD Xilinx, Inc

BGA256



AMD Xilinx, Inc TSOP-48

XCF08PV0G48C

XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

XCF32PVO48C



AMD Xilinx, Inc TSOP48

