

XC9572XL-5VQG44C

Data Sheet

CPLD XC9500 Family 1.6K Gates 72 Macro Cells 178.6MHz 0.35um, CMOS Technology 3.3V 44Pin VTQFP

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case QFP44

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC9572XL-5VQG44C or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XC9572XL-5VQG44C is a programmable logic device (PLD) manufactured by Xilinx. It belongs to the CoolRunnerTM XPLA3 family of PLDs and is designed to provide low-power, high-performance solutions for a wide range of applications.

Features Application

72 macrocells and 3,000 usable gates Automotive electronics

3.3V or 2.5V power supply options Industrial control systems

Fast propagation delays (5ns)

Medical equipment

Low power consumption Test and measurement equipment

In-system programmability Consumer electronics

44-pin Very Thin Quad Flat Pack (VQFP) package



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