

XC95108-10TQG100C

Data Sheet

108 MACROCELL 5 VOLT ISP CPLD

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

Package/Case 100-LQFP

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC95108-10TQG100C or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC95108-10TQG100C is a type of Field Programmable Gate Array (FPGA) manufactured by Xilinx, a leading company in the field of programmable logic devices.

Features Application

It has a density of 108,160 system gates Industrial control systems

Operating speed of up to 167 MHz

Automotive electronics

High reliability and low power consumption Medical equipment

It has 5V tolerant inputs and 3.3V outputs

Military and aerospace systems

It has a maximum of 126 user I/Os High-speed communication systems

Signal processing systems



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