

# XC95108-15PCG84C

Data Sheet

#### IC CPLD 108MC 15NS 84PLCC

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

Package/Case 84-LCC (J-Lead)

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC95108-15PCG84C or Email to us: sales@ovaga.com We will contact you in 12 hours.



### **General Description**

XC95108-15PCG84C is a type of Complex Programmable Logic Device (CPLD) manufactured by Xilinx, a leading supplier of programmable logic solutions.

#### **Features**

It has a 108 macrocell count.

It operates with a 5V power supply.

It has a maximum propagation delay of 15ns.

It has a programmable security bit to protect against unauthorized programming.

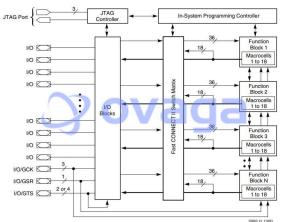
## **Application**

It is commonly used in industrial control systems.

It can also be used in telecommunications equipment.

It is often used for bus interface control, address decoding, and system glue logic.





#### **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