

XC95144XL-10TQ144C

Data Sheet

XC95144XL High Performance CPLD

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

Package/Case TQFP144

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC95144XL-10TQ144C or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC95144XL-10TQ144C is a type of field-programmable gate array (FPGA) manufactured by Xilinx. It belongs to the XC9500XL family of FPGAs and has 1,536 logic cells and 64 I/O pins.

Features Application

Maximum clock frequency of 133 MHz Digital signal processing

Internal 3.3V power supply Embedded system design

144-pin Thin Quad Flat Pack (TQFP) package Communication systems

In-system programmable using the JTAG interface Industrial control systems

Fully compatible with the Xilinx ISE design software



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